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# ICONOGRAPHIA FAMILIARUM NATURALIUM REGNI VEGETABILIS

DELINEATA ATQUE ADIECTIS FAMILIARUM CHARACTERIBUS  
ADNOTATIONIBUSQUE VARIIS TUM SCIENTIAM TUM USUM SPECTANTIBUS  
EXORNATA

AUCTORE

**ADALBERTO SCHNIZLEIN, Phil. Dr.**

BOTANICES IN UNIV. LITT. R. ERLANGENSI PROFESSORE, ACAD. C. L. C. NAT. CUR.  
SOCIETATUM ALIARUMQUE LITT. SODALI.

Vol. I.

ORDINES 1—75. CRYPTOGRAMAE ET MONOCOTYLEAE.

## ABBILDUNGEN

DER

## NATÜRLICHEN FAMILIEN DES GEWÄCHSREICHES

GEZEICHNET UND MIT DEN CHARAKTEREN DER FAMILIEN,  
SOWIE VERSCHIEDENEN WISSENSCHAFTLICHEN UND PRAKTISCHEN  
ANMERKUNGEN BEGLEITET

VON

**Dr. ADALBERT SCHNIZLEIN,**

PROFESSOR DER BOTANIK AN DER UNIVERSITÄT ERLANGEN, DER KAIS. LEOP. CAROL. DEUTSCHEN AKADEMIE DER  
NATURFORSCHER UND ANDERER GELEHRTEN GESELLSCHAFTEN MITGLIEDE.

BONN 1843—1846.

VERLAG VON MAX COHEN & SOHN.

+ GR 98

.526

0.1-4

(9.1-9.5)

# Verzeichniss

der in Bd. I enthaltenen Tafeln nach ihrer systematischen Reihenfolge.

Vorher auf den Tafeln zu corrigiren.

Statt tab. 56 (Eriospermeae, Ophiopogoneae) setze 56a.

> 56 (Bromeliaceae)

> 65.

> 77. 77a. 77b. (Palmae)

> 75. 75a. 75b.

1. Diatomeae.
- 2.3. Nostochinae, Confervaceae.
4. Characeae.
- 5.6. Ulvaceae, Florideae.
7. Fucaceae.
- Tab. suppl. I. Algae.
8. 9. 10. 11. Lichenes. (Coniothalami, Idiothalami, Gasterothalami, Hymenothalami).
12. 13. Gymnomycetes, Hyphomycetes.
14. Gasteromycetes.
15. Pyrenomycetes.
16. Hymenomycetes.
17. 18. 19. 20. Hepaticae (Ricciaceae, Anthocerotaceae, Targioniaceae, Marchantiaceae).
21. Hepaticae (Jungermanniaceae).
22. 23. 24. Musci (Bryaceae, Andreaeaceae, Sphagnaceae).
25. Equisetaceae.
- 26a. Polypodiaceae.
- 26b. "
27. Hymenophylleae.
28. Gleicheniaceae.
29. Schizaceae.
30. Osmundaceae.
31. Marattiaceae.
32. Ophioglossaceae.
33. Salviniaceae.
34. Marsileaceae.
35. Isoëteae.

Tab. suppl. II. Fungi, Musci, Hydropterides.

36. Lycopodiaceae.

37. Lepidodendreae Endl., fällt als Familie fossiler Pflanzen hier aus.

38. Cycadeaceae.

39. Balanophoreae.

40. Cytineae.

41. Rafflesiaceae.

41a.

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42. Gramineae, habitus.

42a. " analysis.

42b. " tribus.

42c. " tribus.

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43a. " analysis et tribus.

44. Centrolepideae.

45. Restiaceae.

46. Eriocauloneae.

47. Xyrideae.

47\*. Mayacaceae.

48. Commelynaceae.

49. Alismaceae.

50. Butomaceae.

51. Juncaceae.

51a. Asteliaceae, Rapateae.

51b. Xerotideae, Flagellariceae.

51c. Kingiaceae, Calcectasiceae.

52. Philydreae.

53. Melanthaceae.

54. Pontederaceae.

55. Liliaceae (Hyacintheae, Tulipeae).

55b. " (Asphodelaceae).

55c. Liliaceae (Asparageae).

55d. Liliaceis affines.

56. Smilaceae.

56a. Eriospermeae, Ophiopogoneae.

56b. Roxburghiaceae.

57. Dioscoreae.

57. Suppl. Triuridaceae.

58. Taccaceae.

59. Hydrocharideae.

60. Burmanniaceae.

61. Irideae.

62. Haemodoraceae et Velloziaceae.

63. Hypoxideae (et Amaryllideae anomala).

64. Amaryllideae.

64I. Agaveae.

65. Bromeliaceae.

66. Orchideae, habitus.

66a. " analysis et tribus.

67. Apostasiaceae.

68. Scitamineae.

69. Marantaceae.

70. Musaceae.

71. Najadeae.

72. Lemnaceae, Pistiaceae.

72a. Aroideae, habitus.

72aa. Aroideae, analysis.

72b. " Orontiaceae, habitus.

72bb. " analysis.

73. Typhaceae.

74. Pandaneae.

74a. Cyclantheae.

75. Palmae (habitus).

75a. " (analysis).

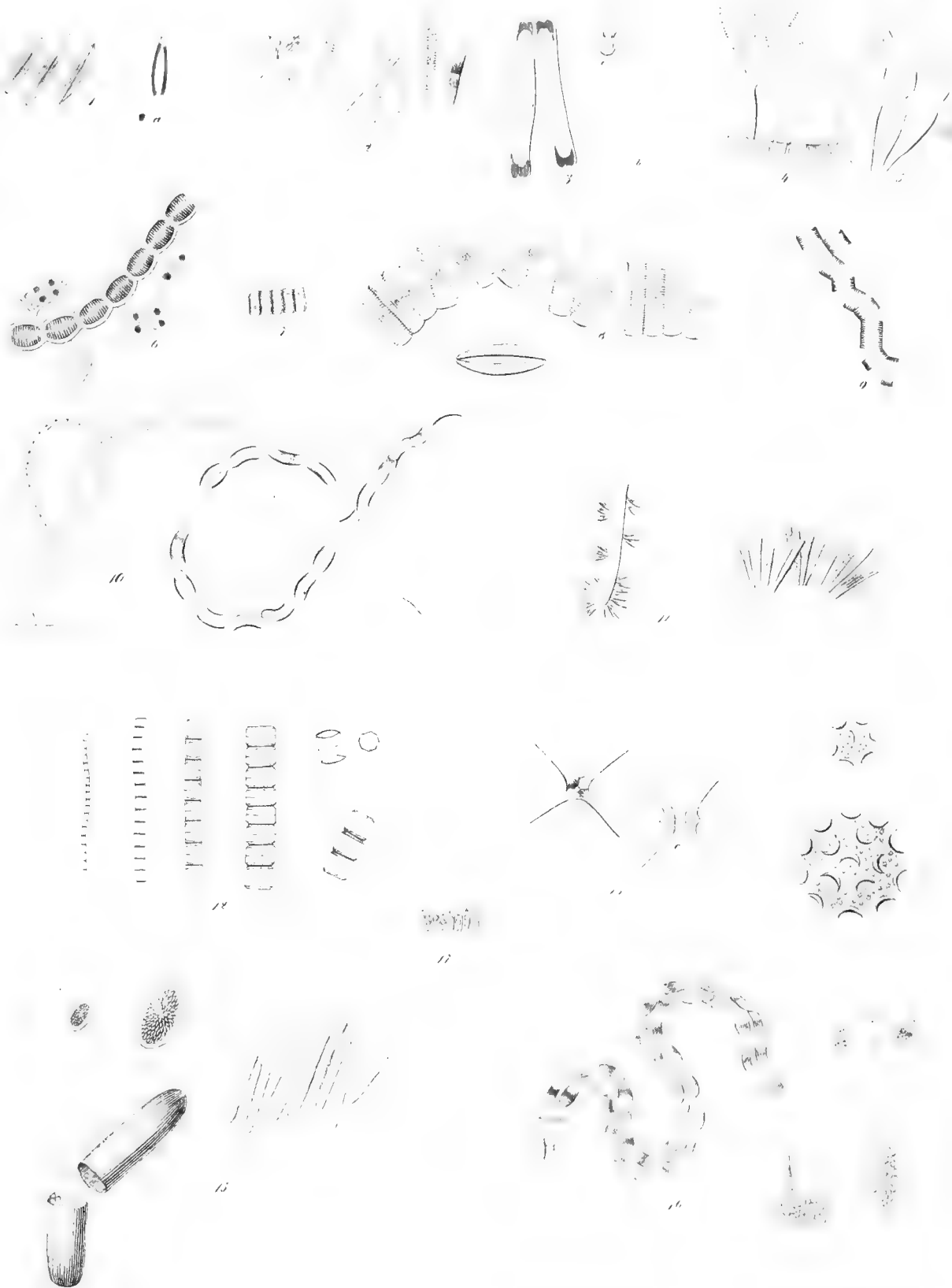
75b. " "





# Diatomeæ Ag.

1.

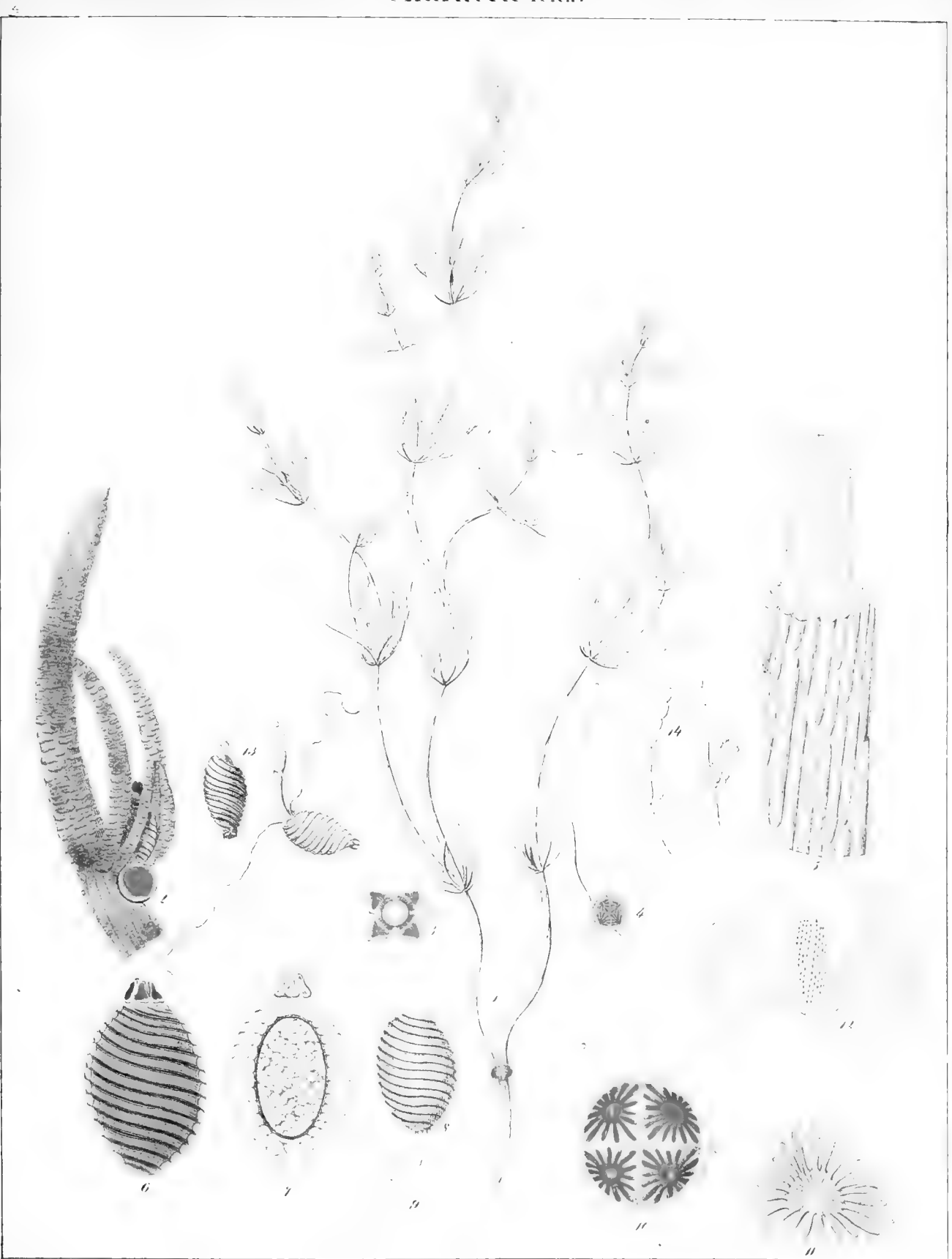








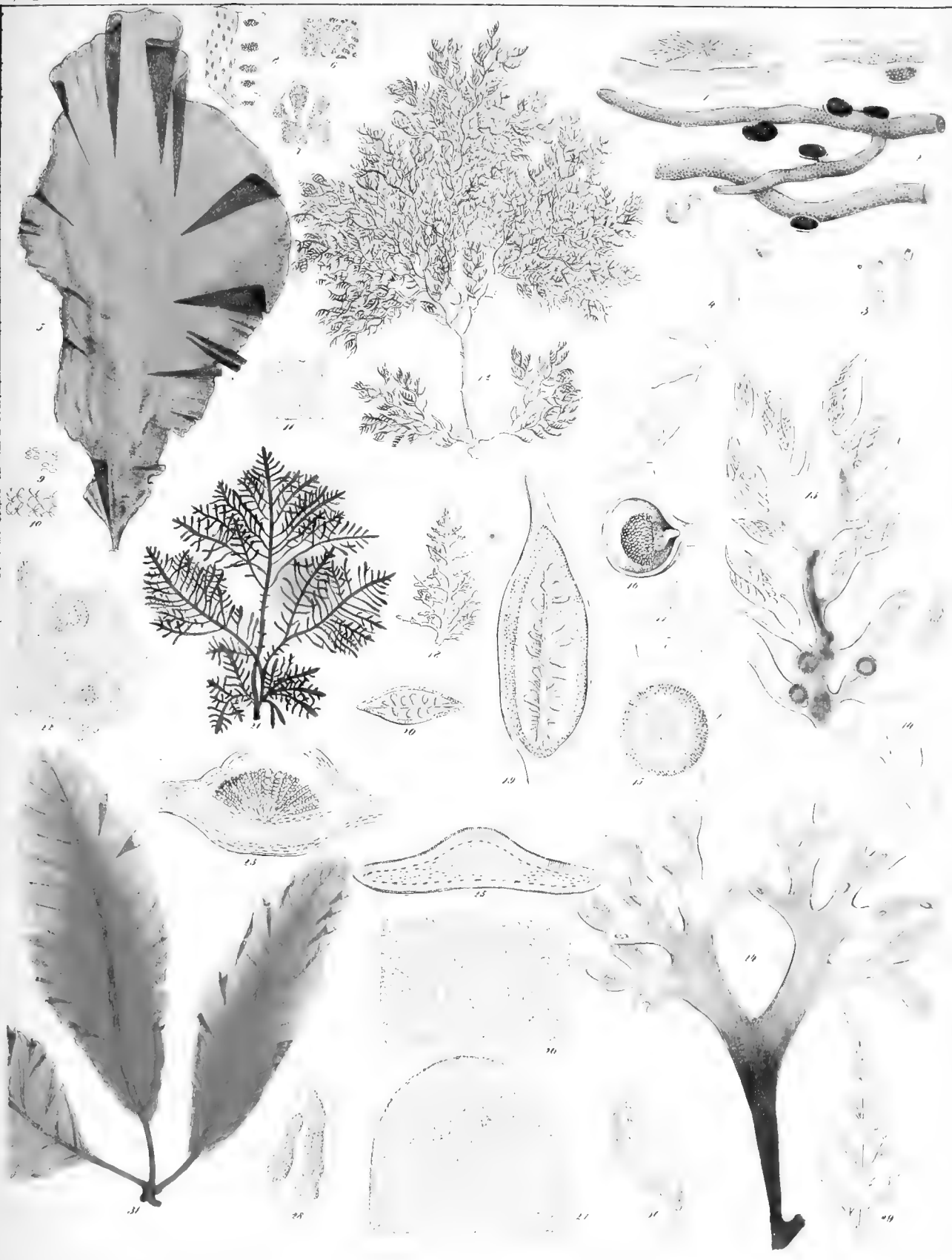
# Characeae Rich.





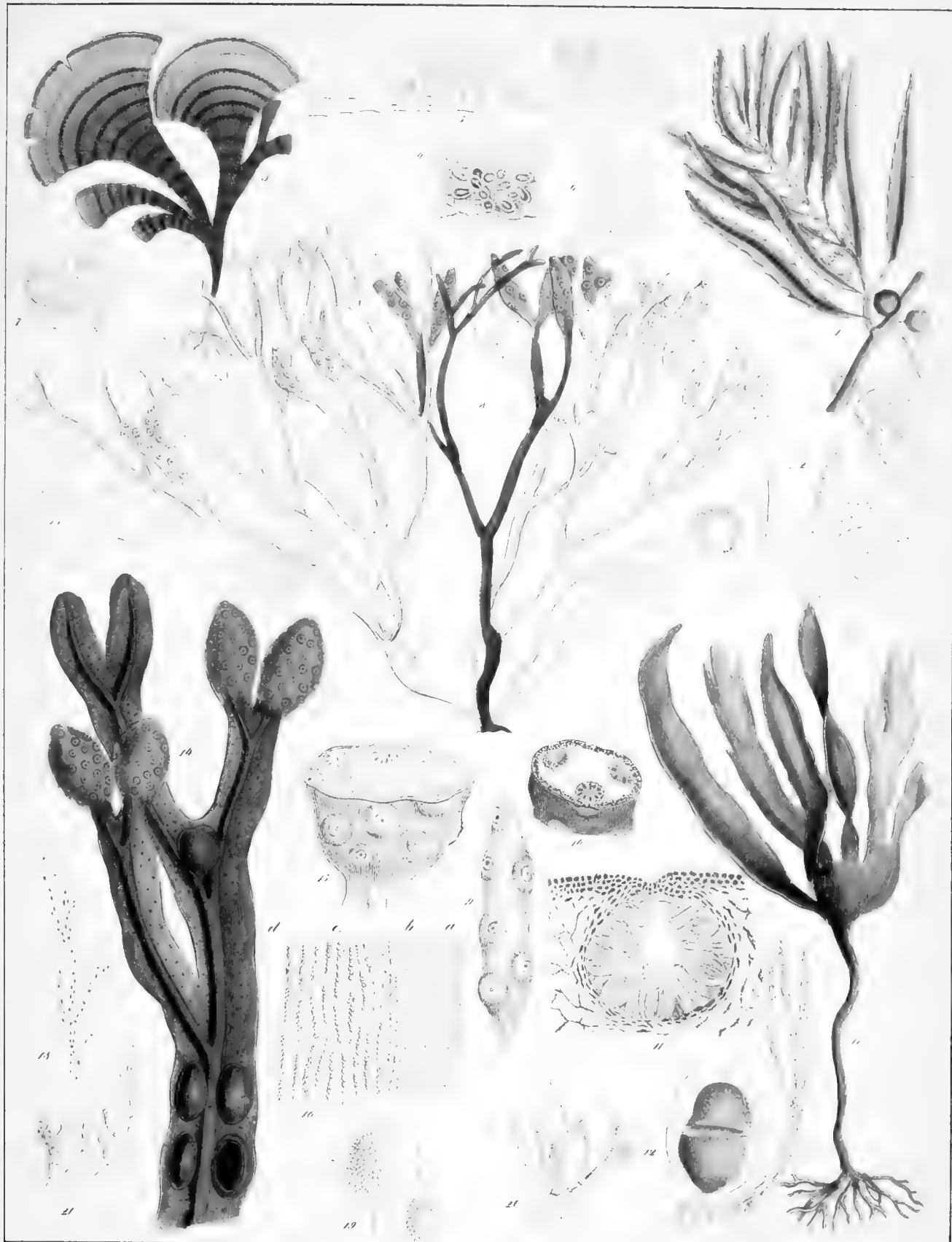


**Ulvaceæ Ag. Florideæ Lamx.**





**Fucaceae Lamx.**





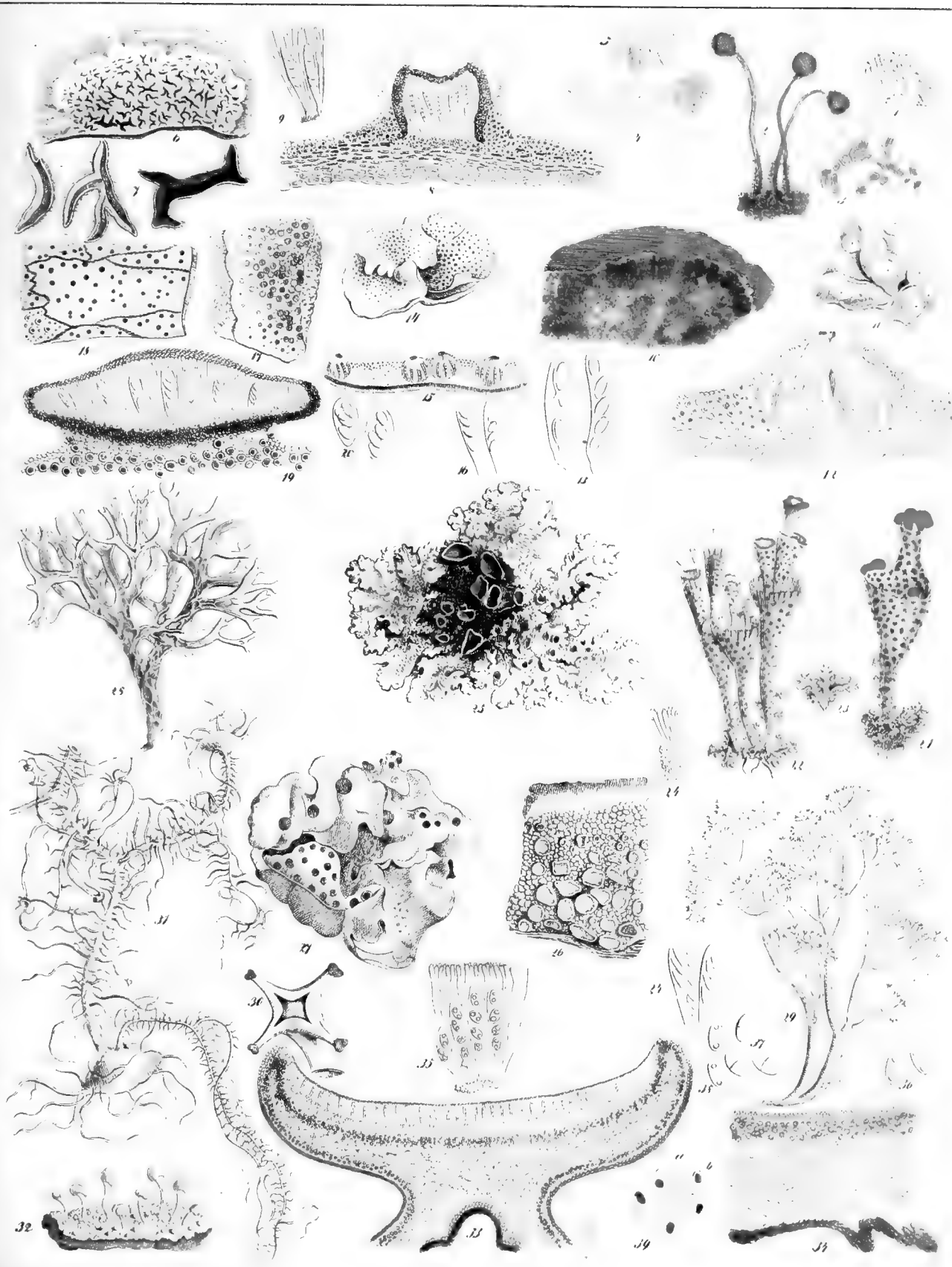
# Algae.







# Lichenes. Fr.

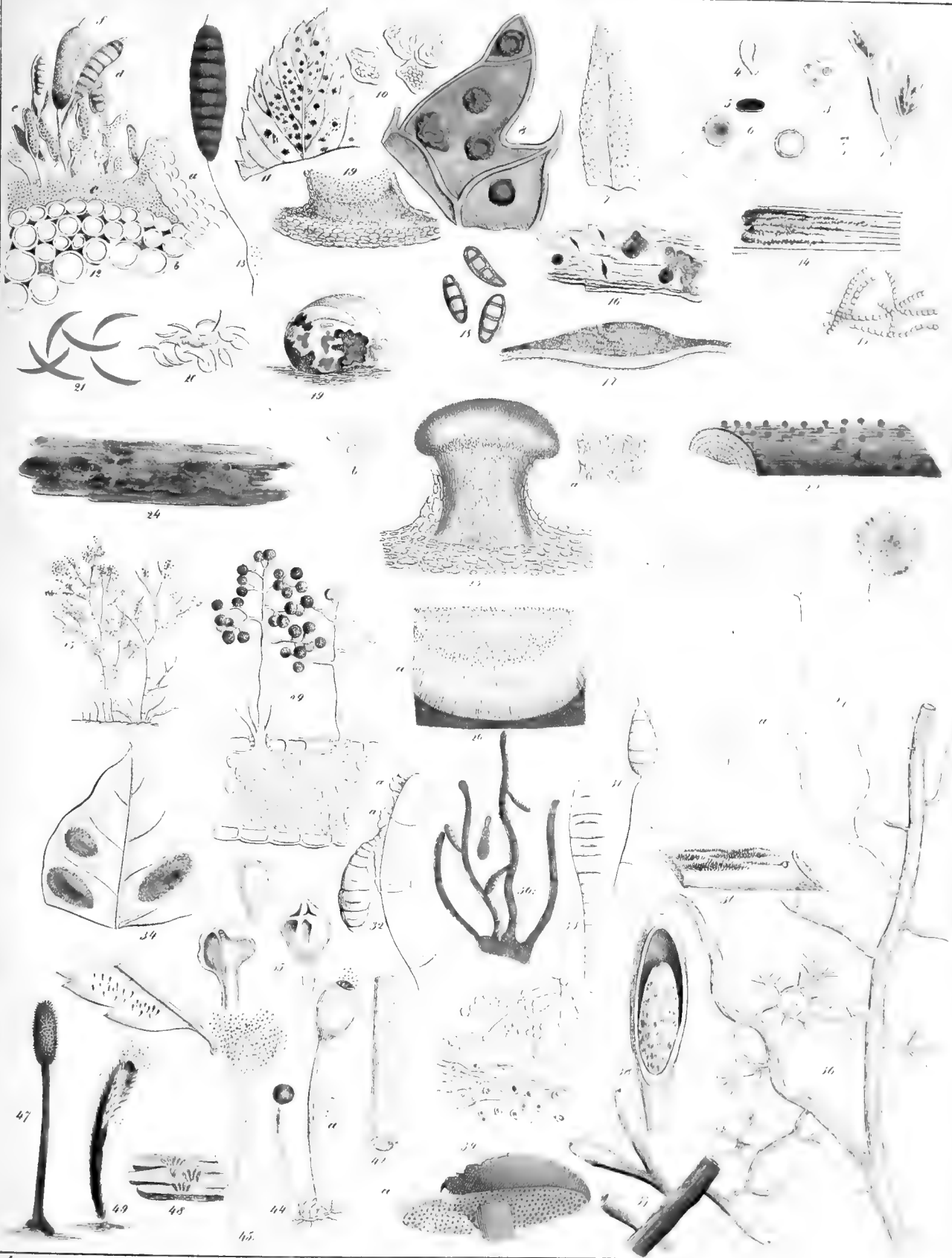




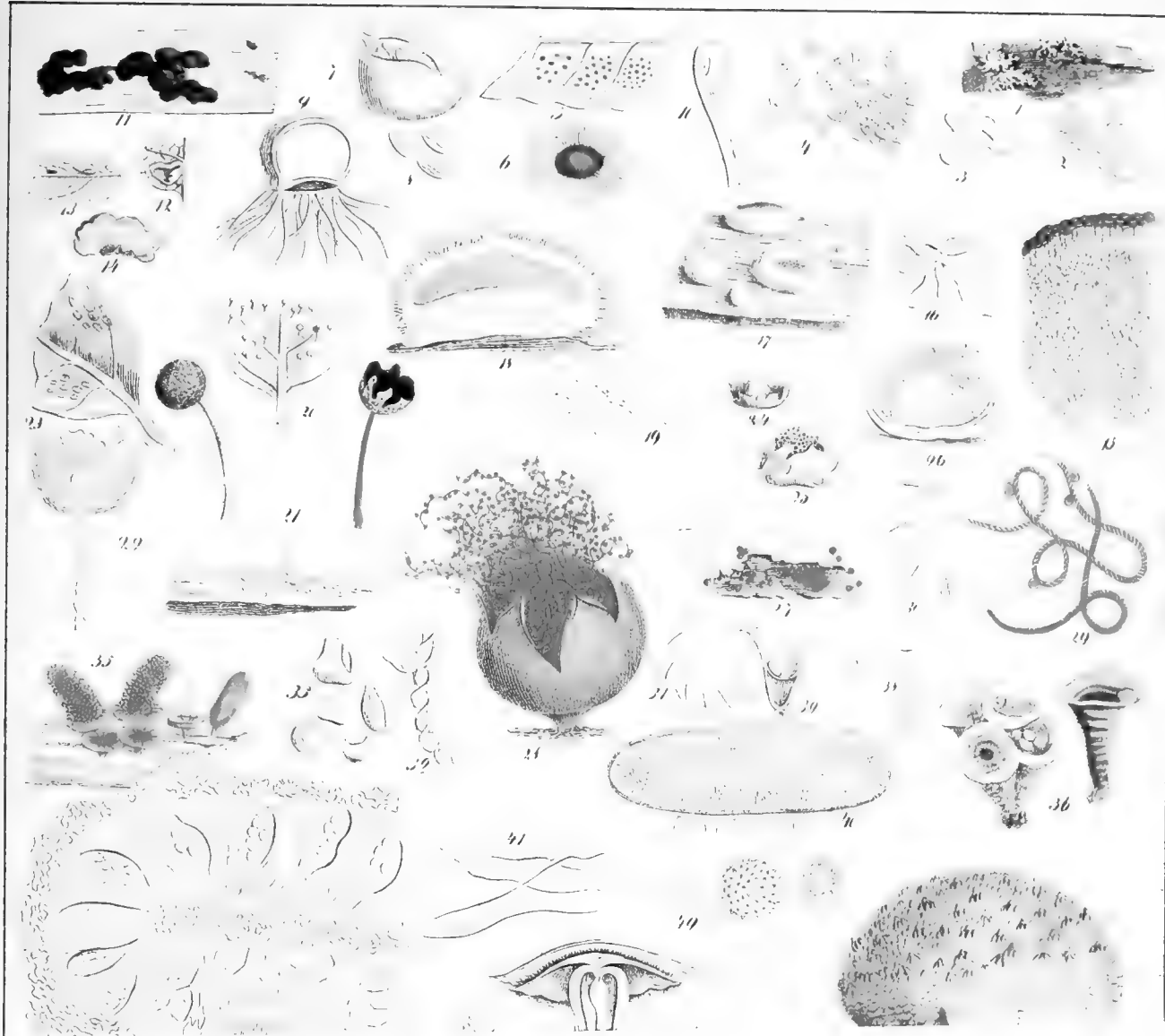
# Gymnomycetes Lk.

# Hyphomycetes Lk.

12, 13

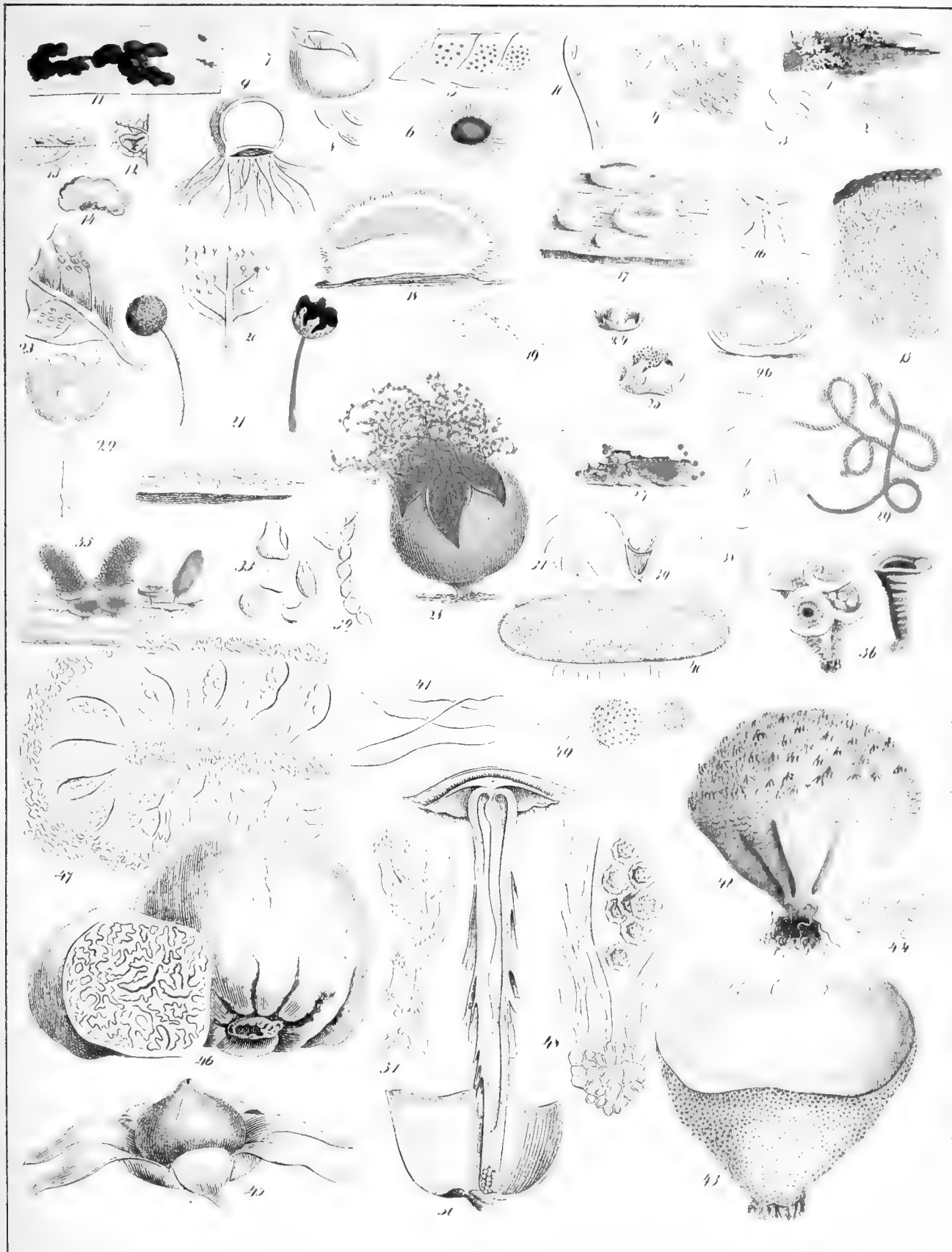






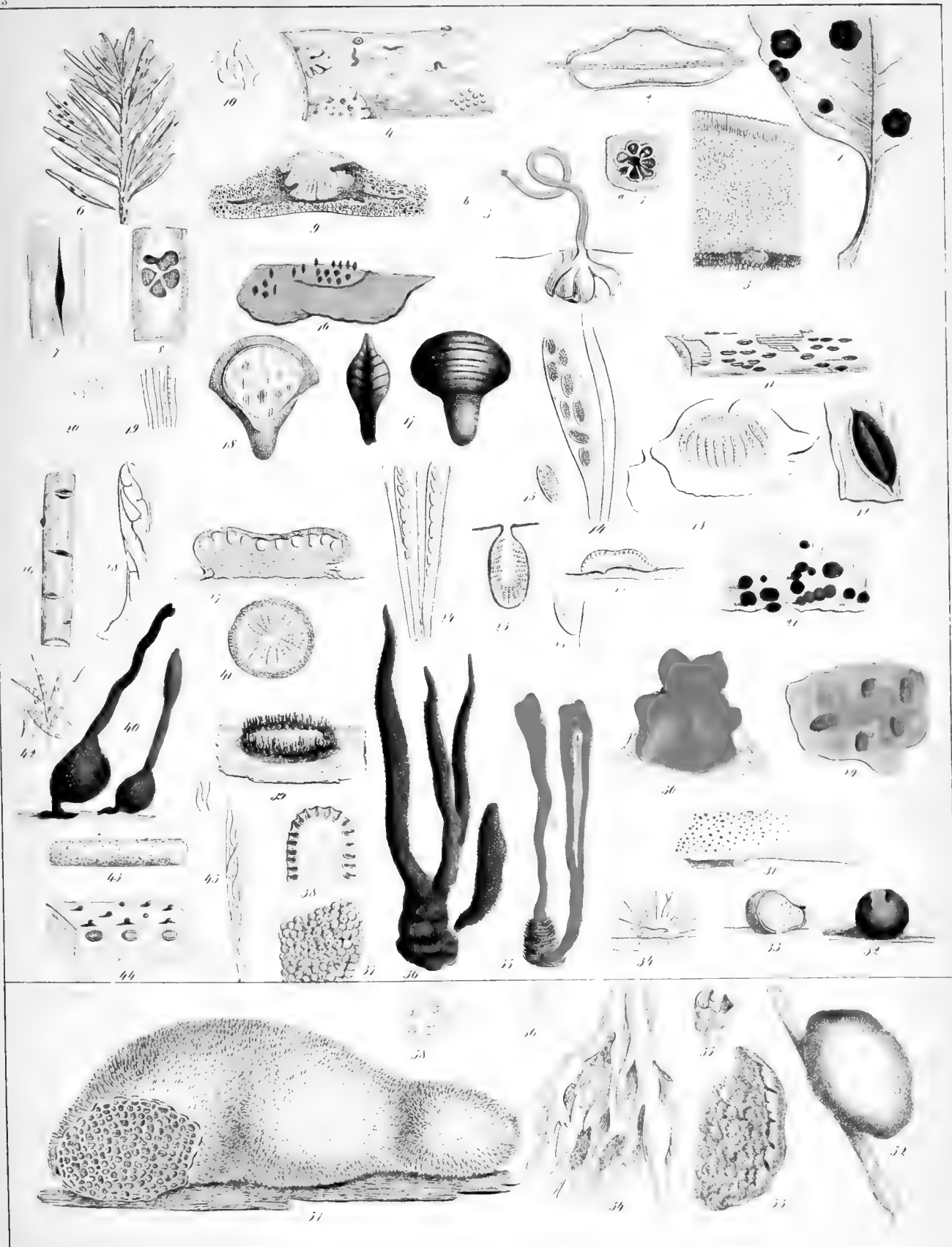








# Pyrenomyces Fr.





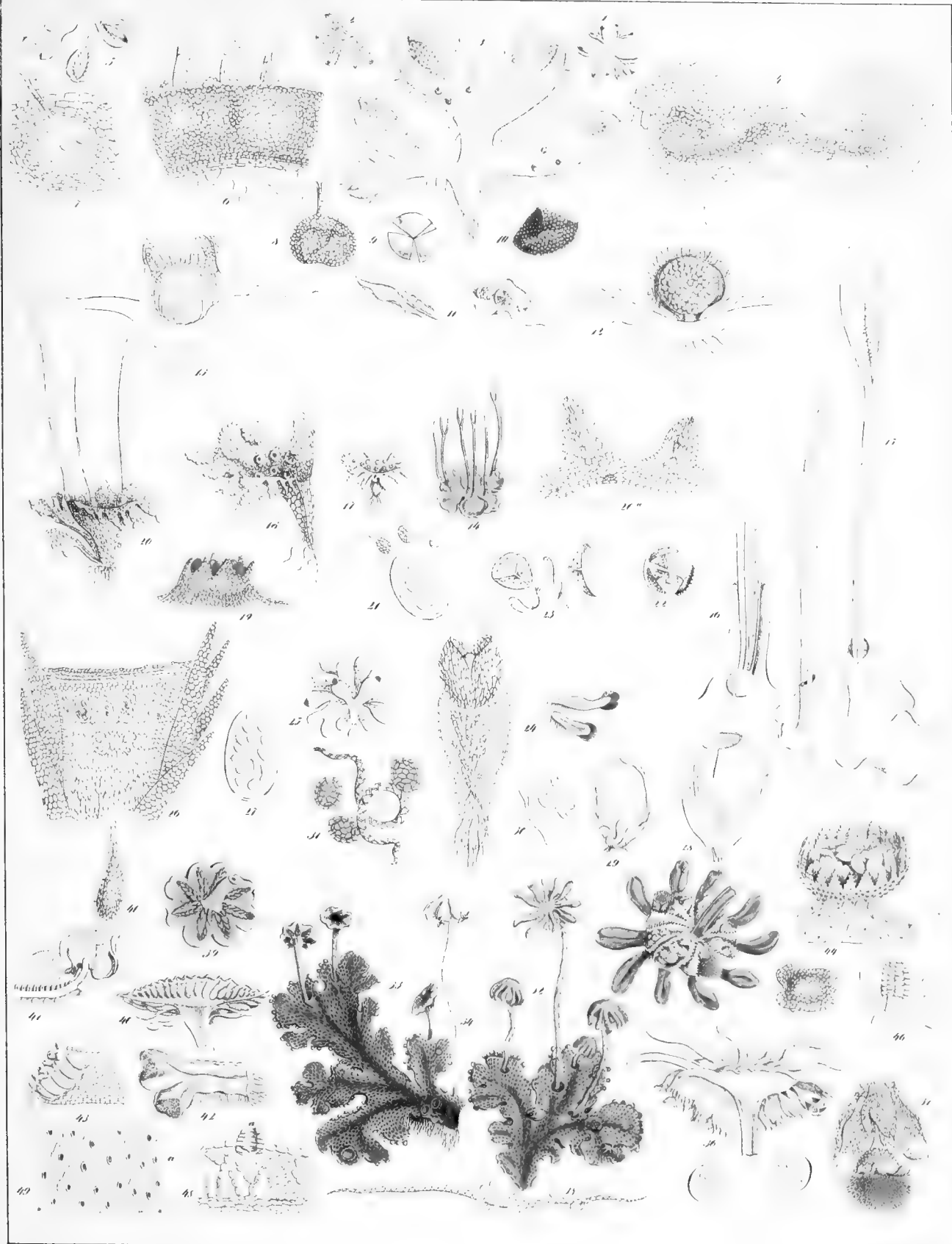
# Hymenomyces. Fr





# Hepaticae

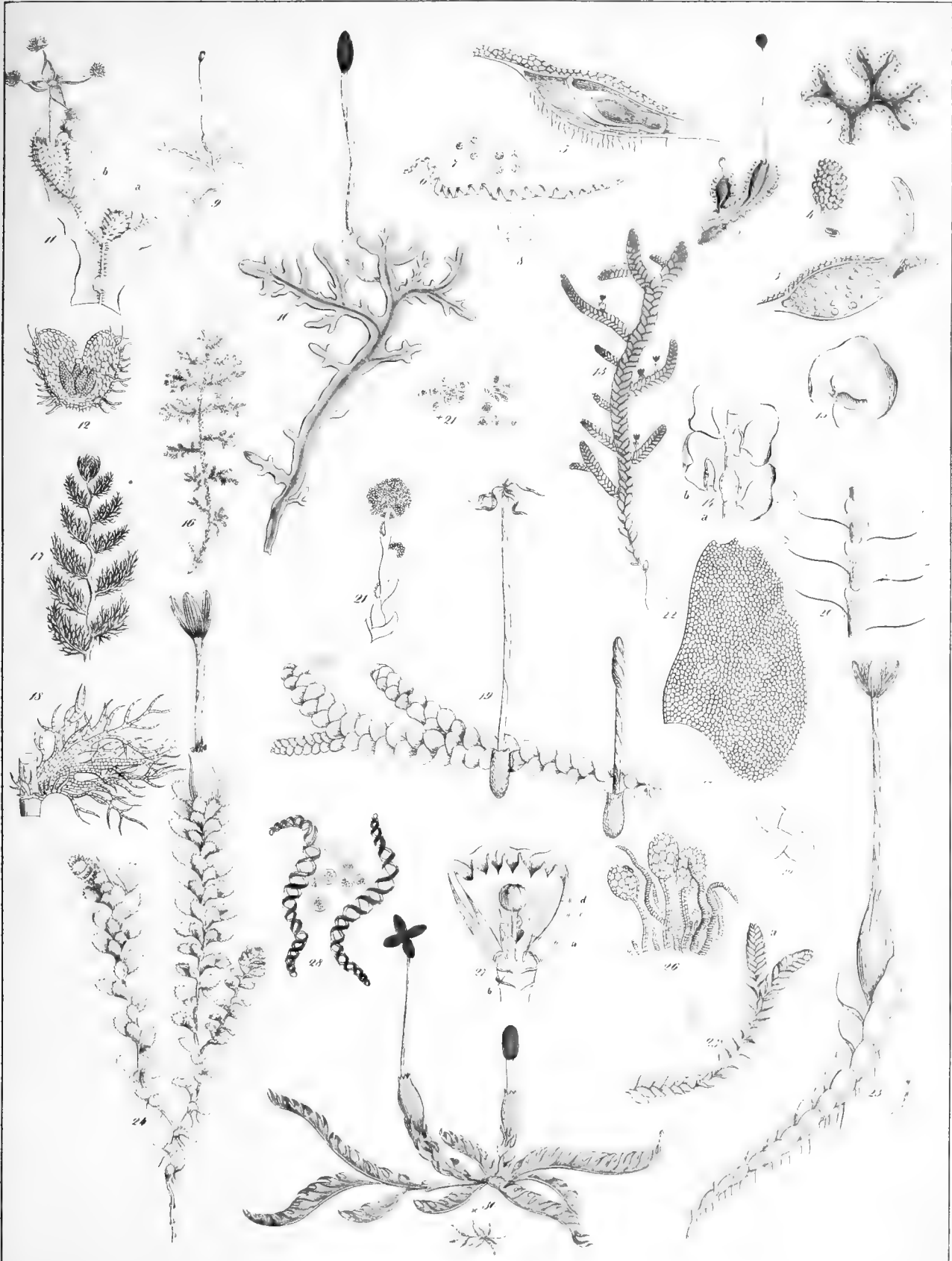
Ricciaceae Nees. Anthocerotaceae N. Targioniaceae N. Marchantiaceae N.







# Hepaticæ. Jungermanniaceæ.

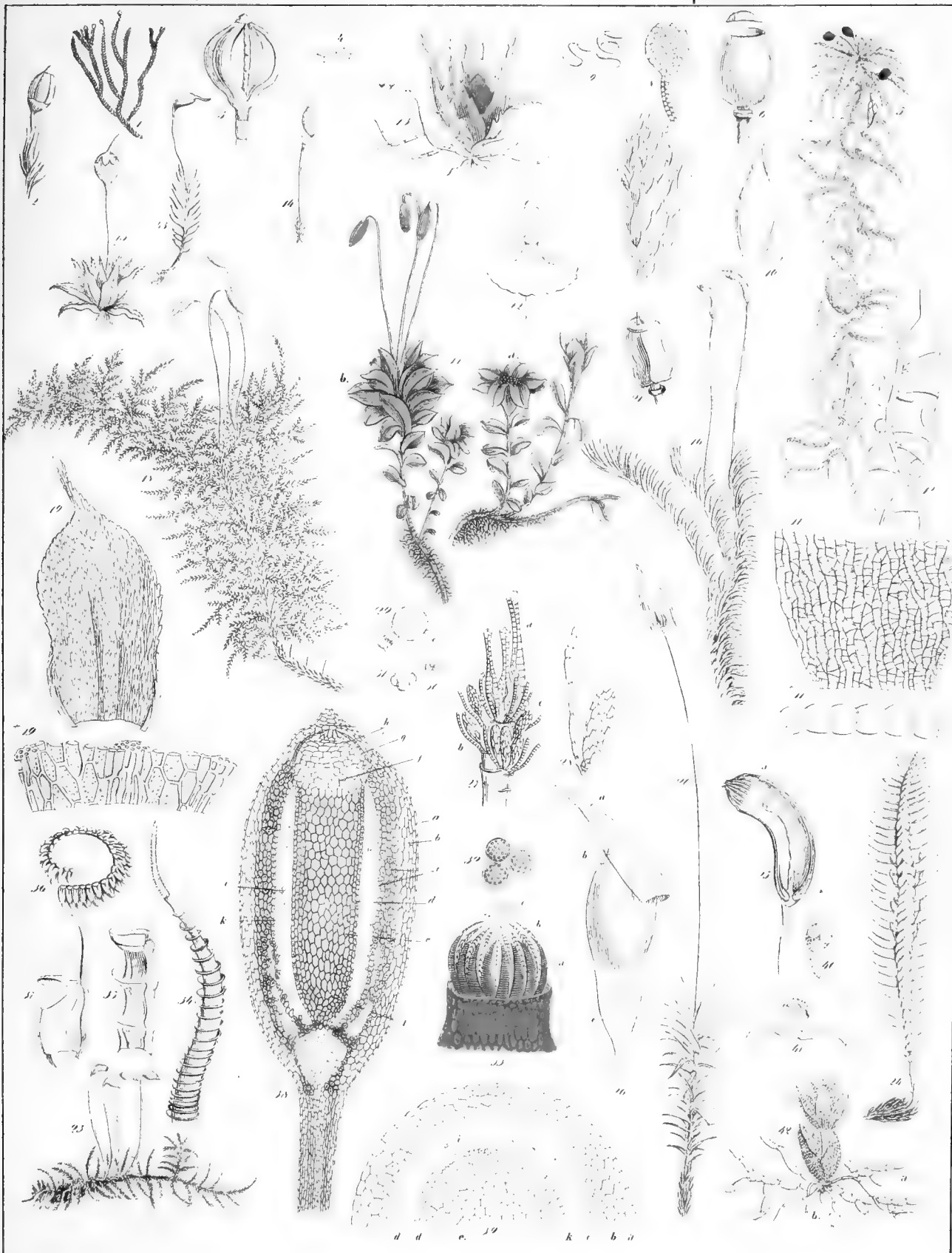




Bryaceae.

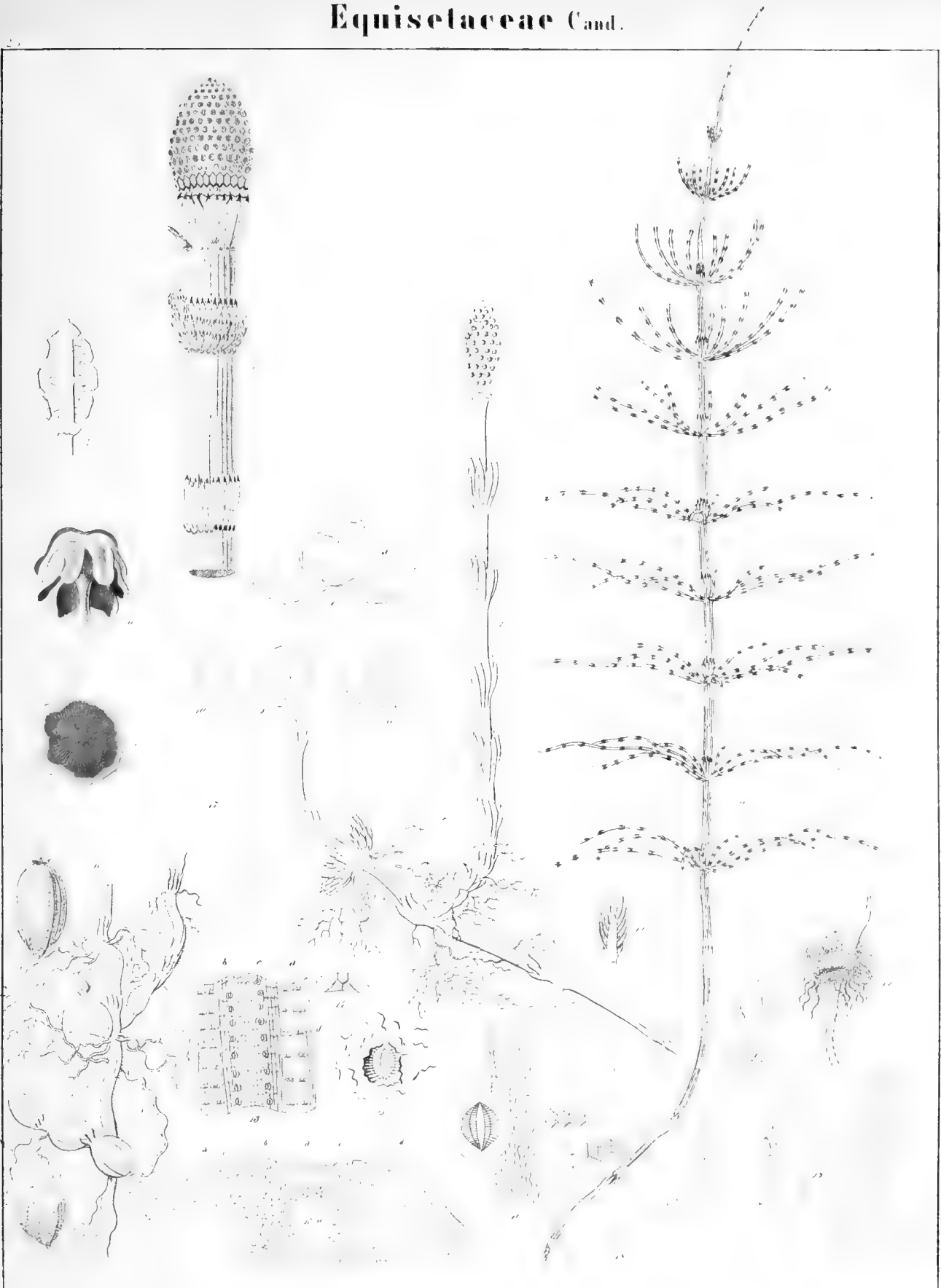
Musci.  
Andreaeaceae.

Sphagnaceae.



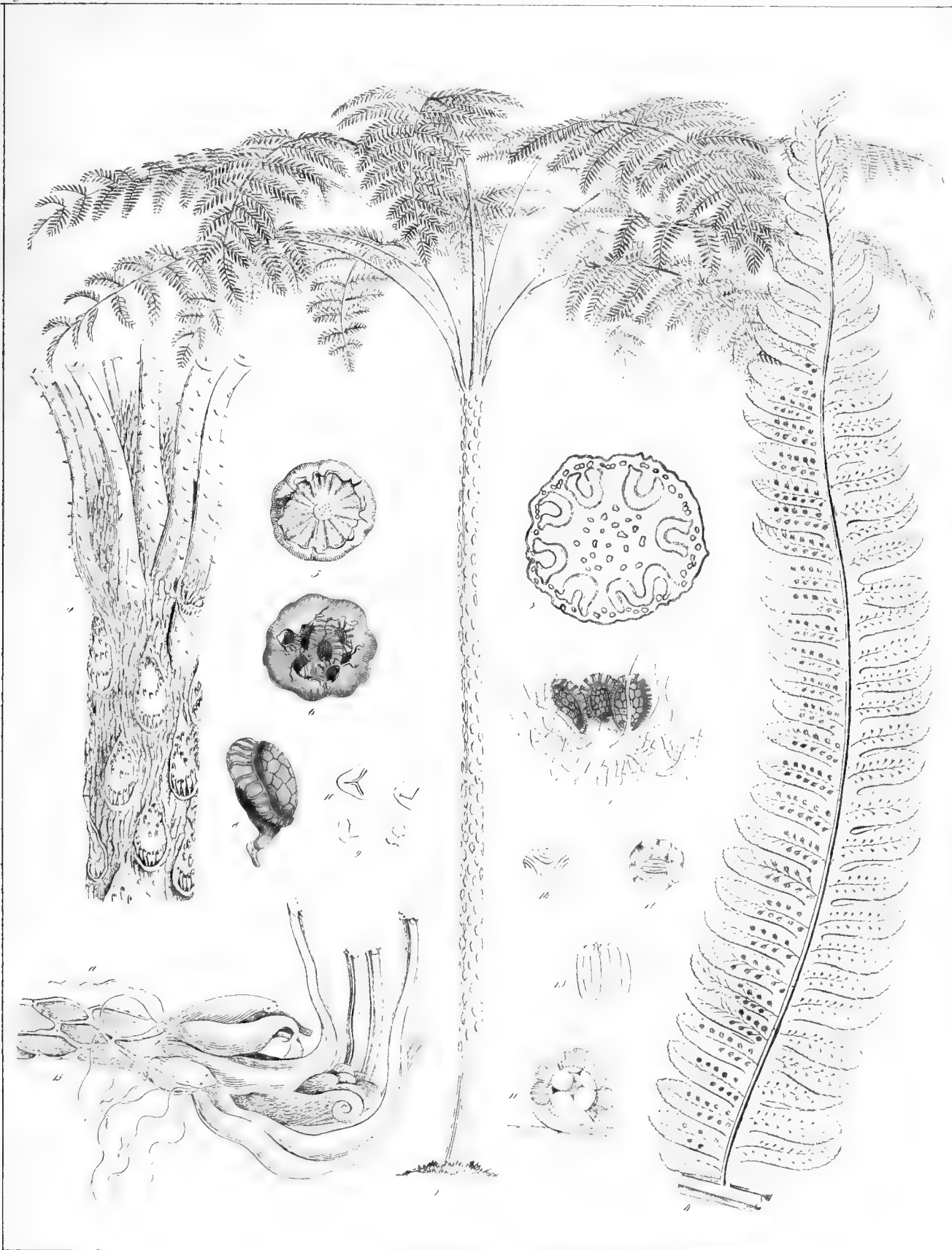


# Equisetaceae Cand.





# Polypodiaceae Br.







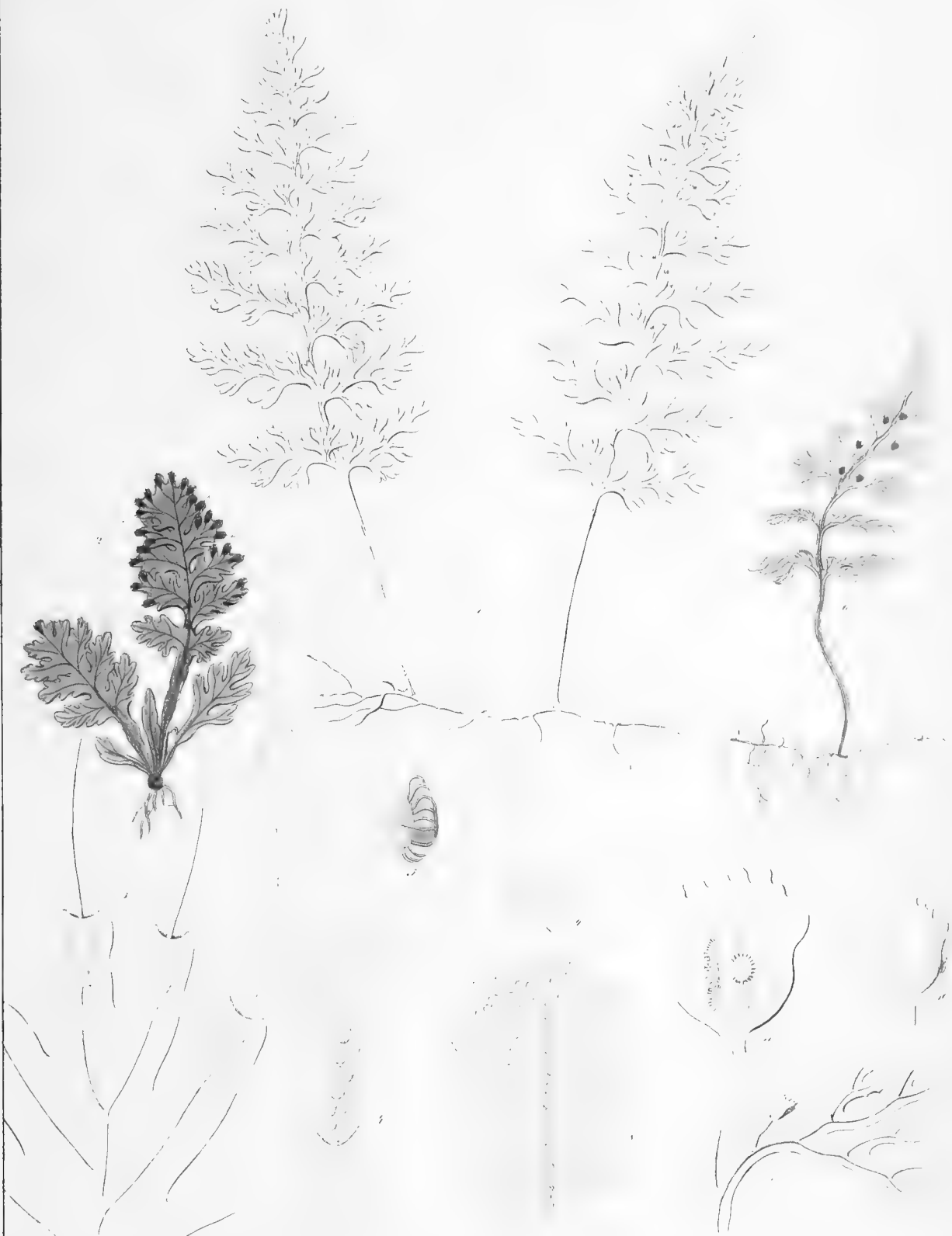
# Polypodiaceae.





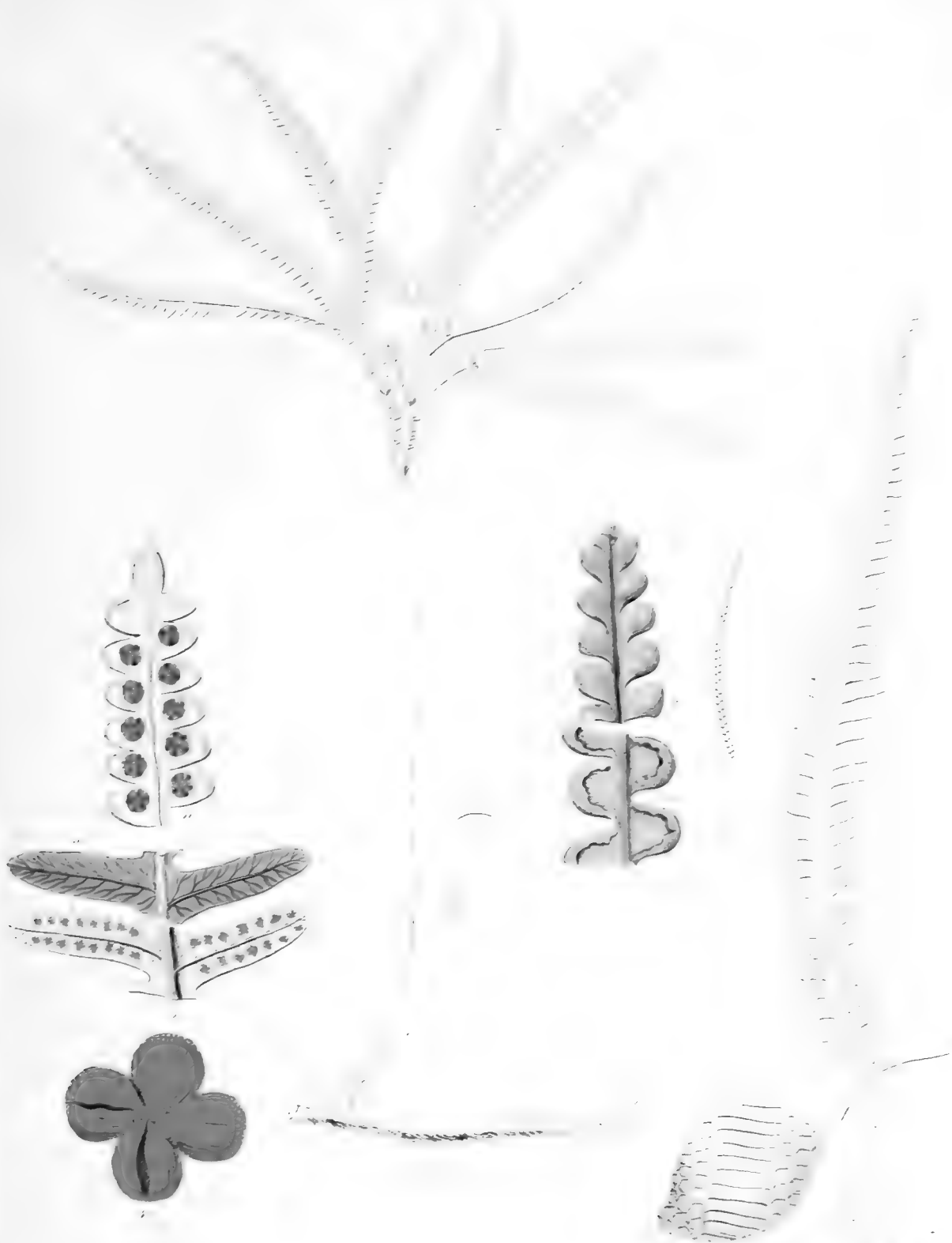
# Hymenophylleae Mart.

27



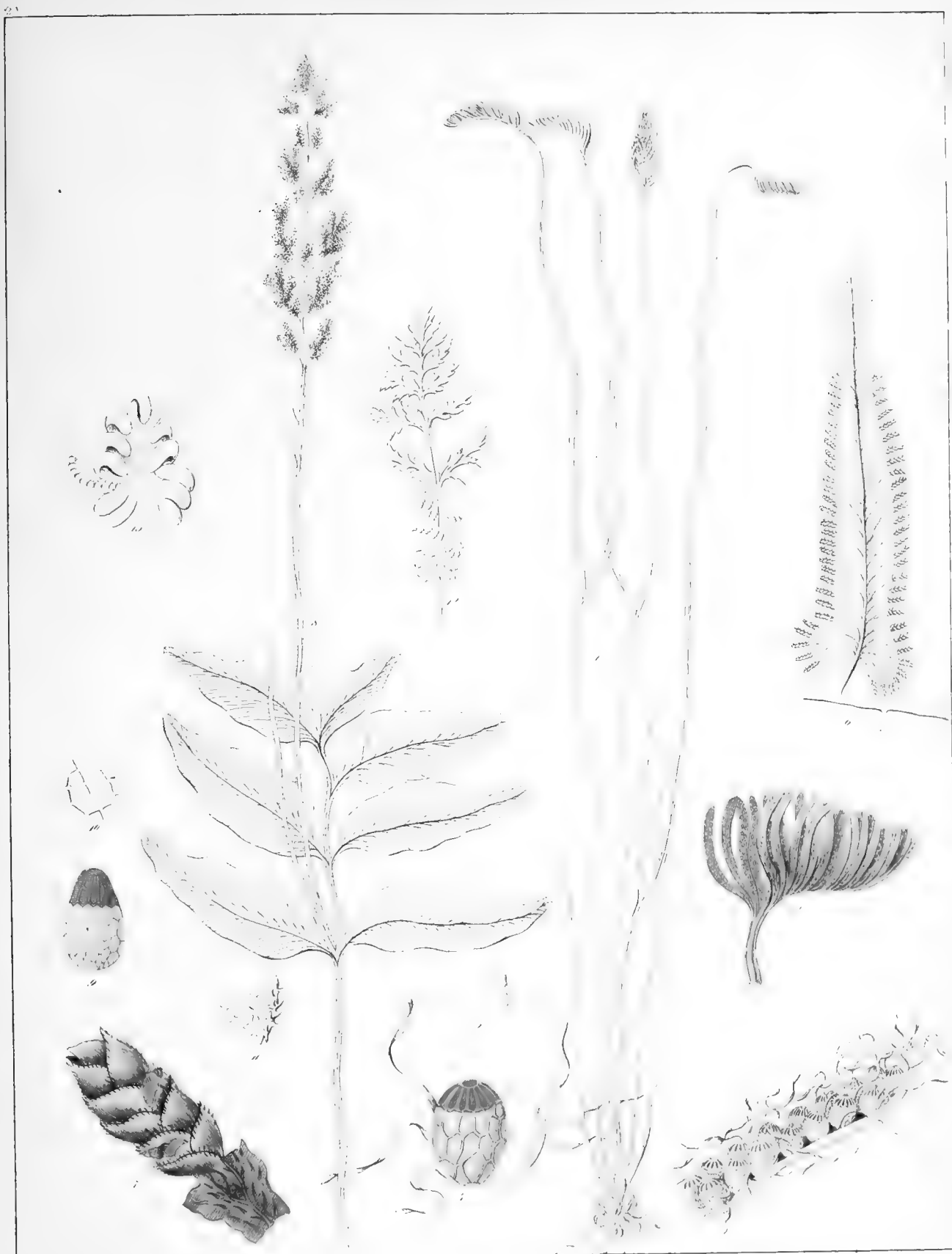


Gleicheniaceae R Br





**Schizaeaceae** Mart.

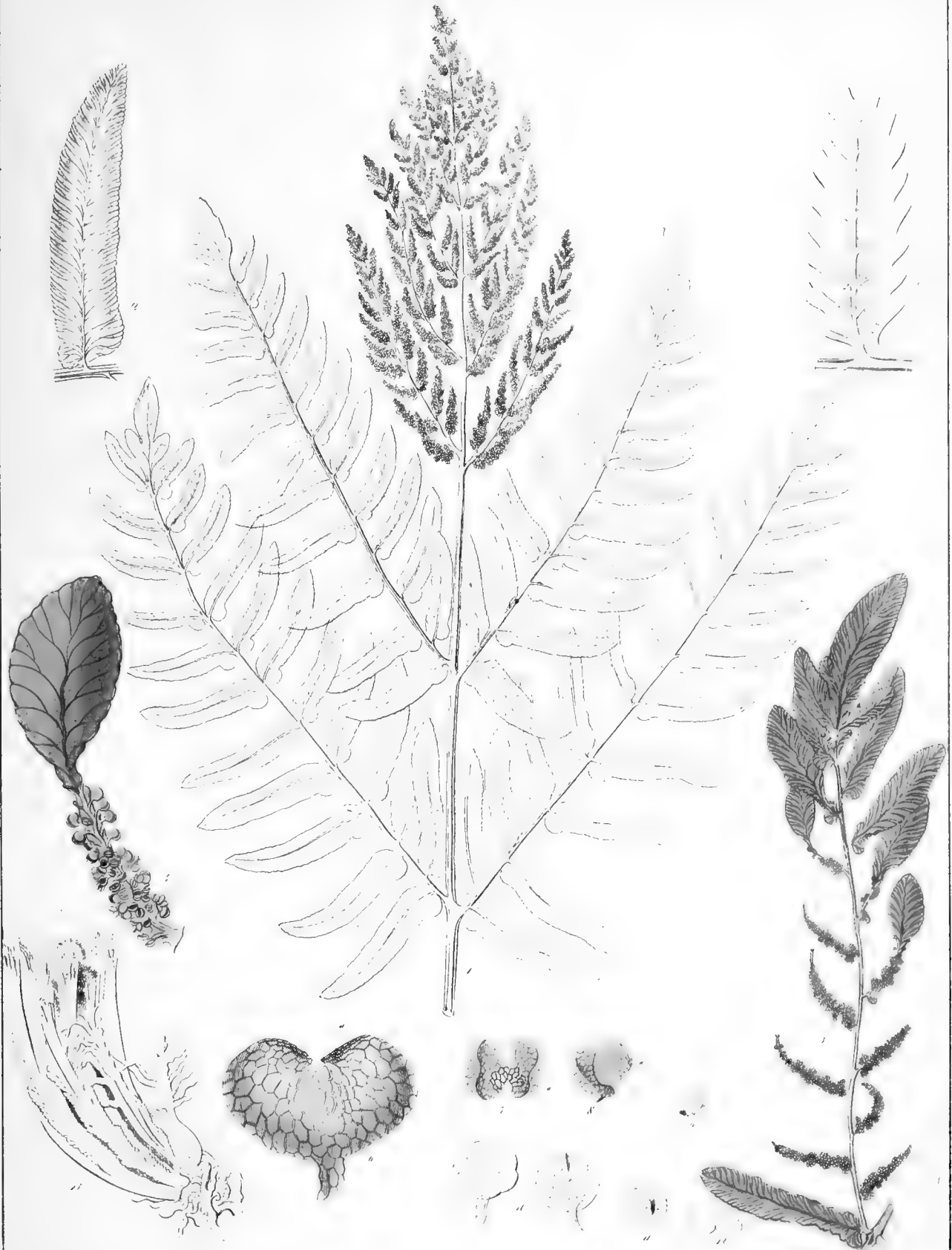






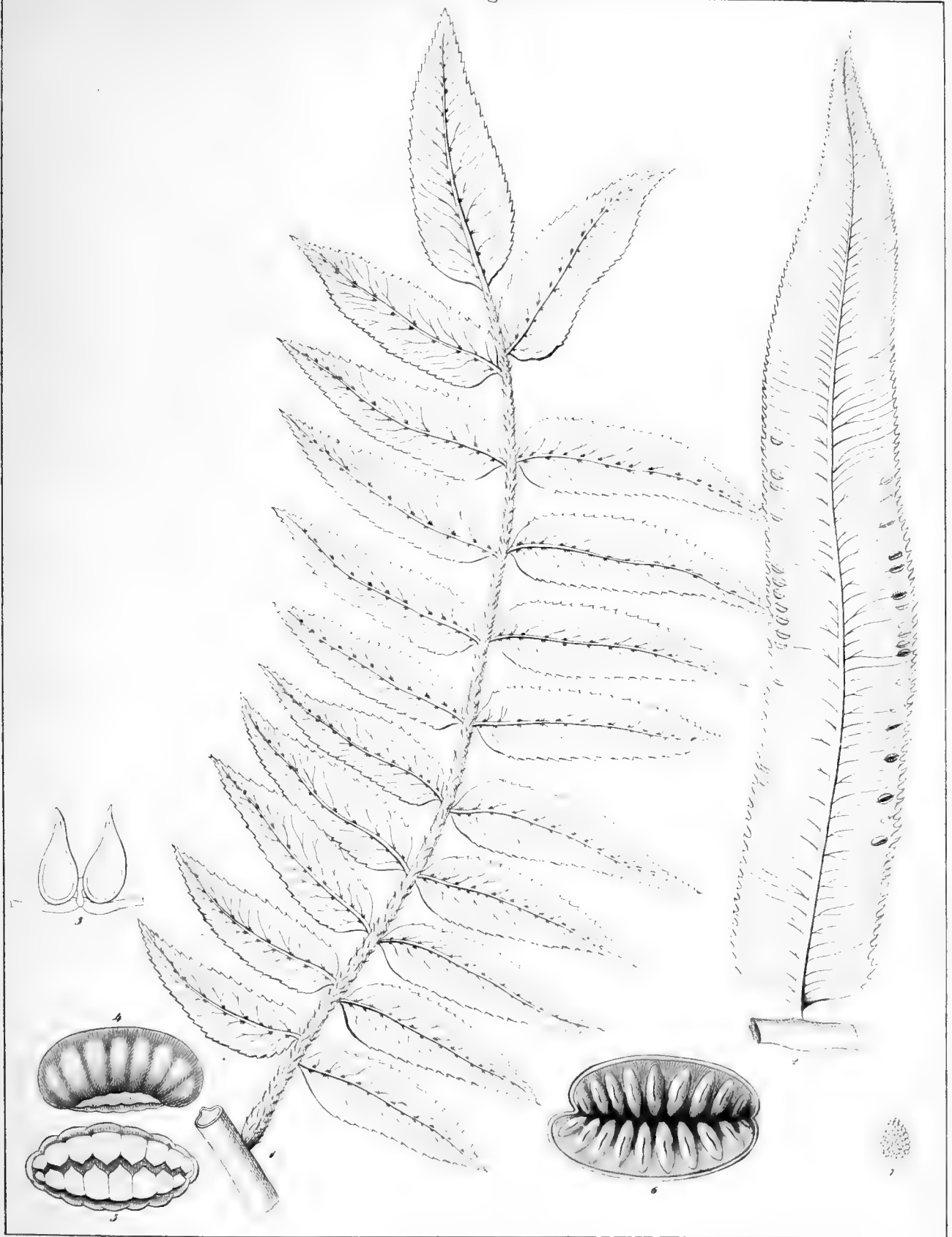
# Osmundaceae Mart.

50





# Marattiaceæ Kaulf.



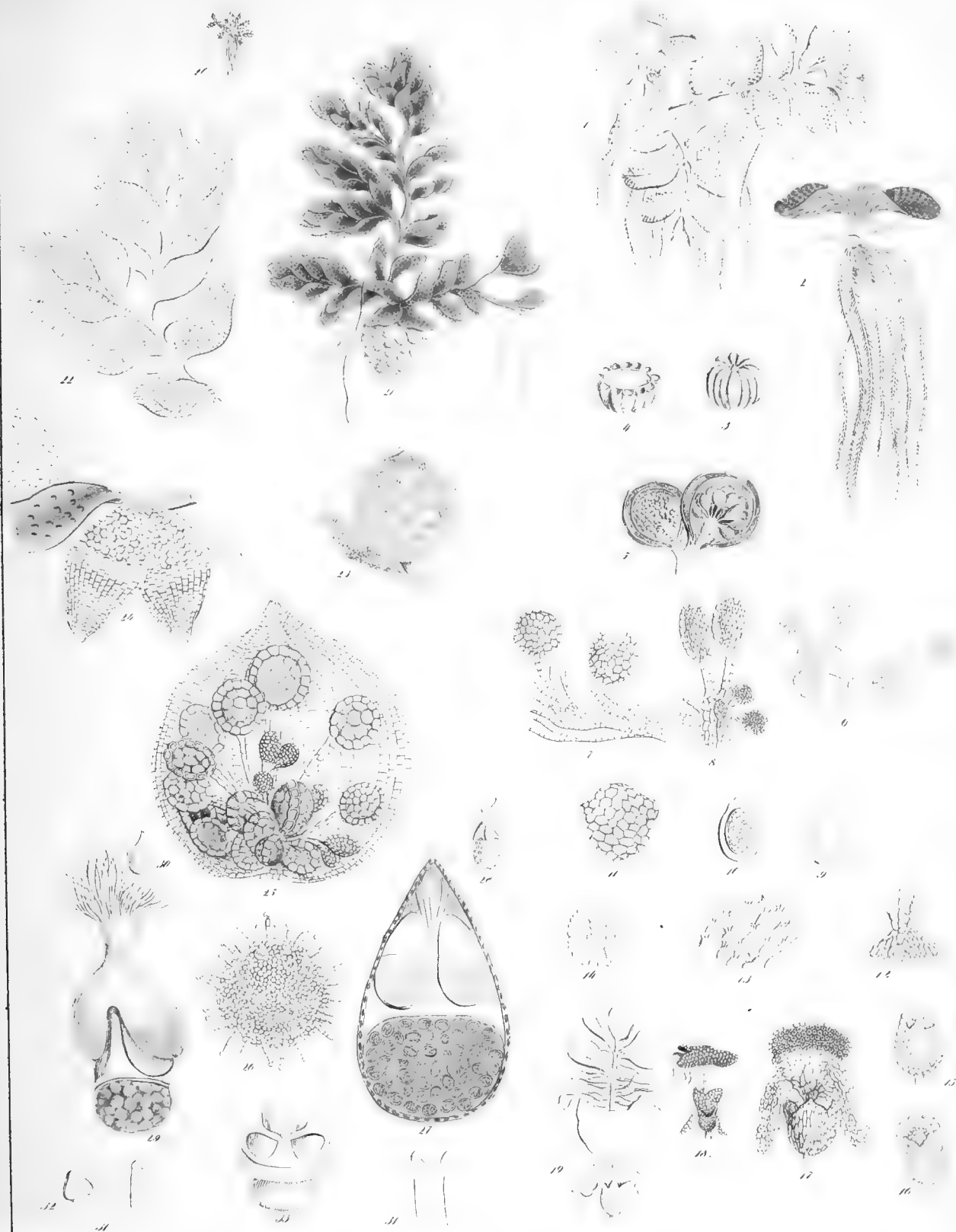


# Ophioglosseae R.Br.





# Salviniaceae Barth.



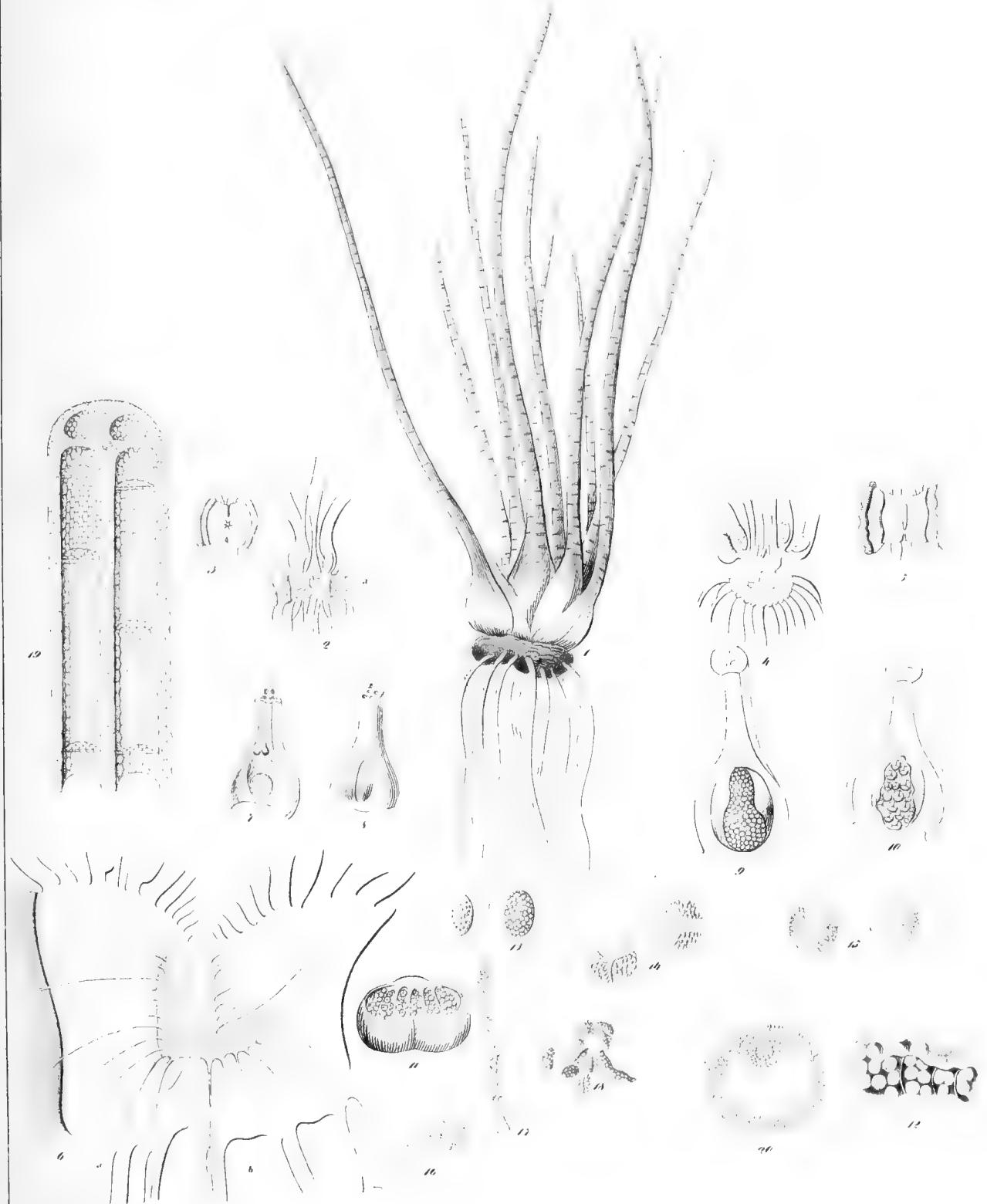




# Marsiliaceae Brongn







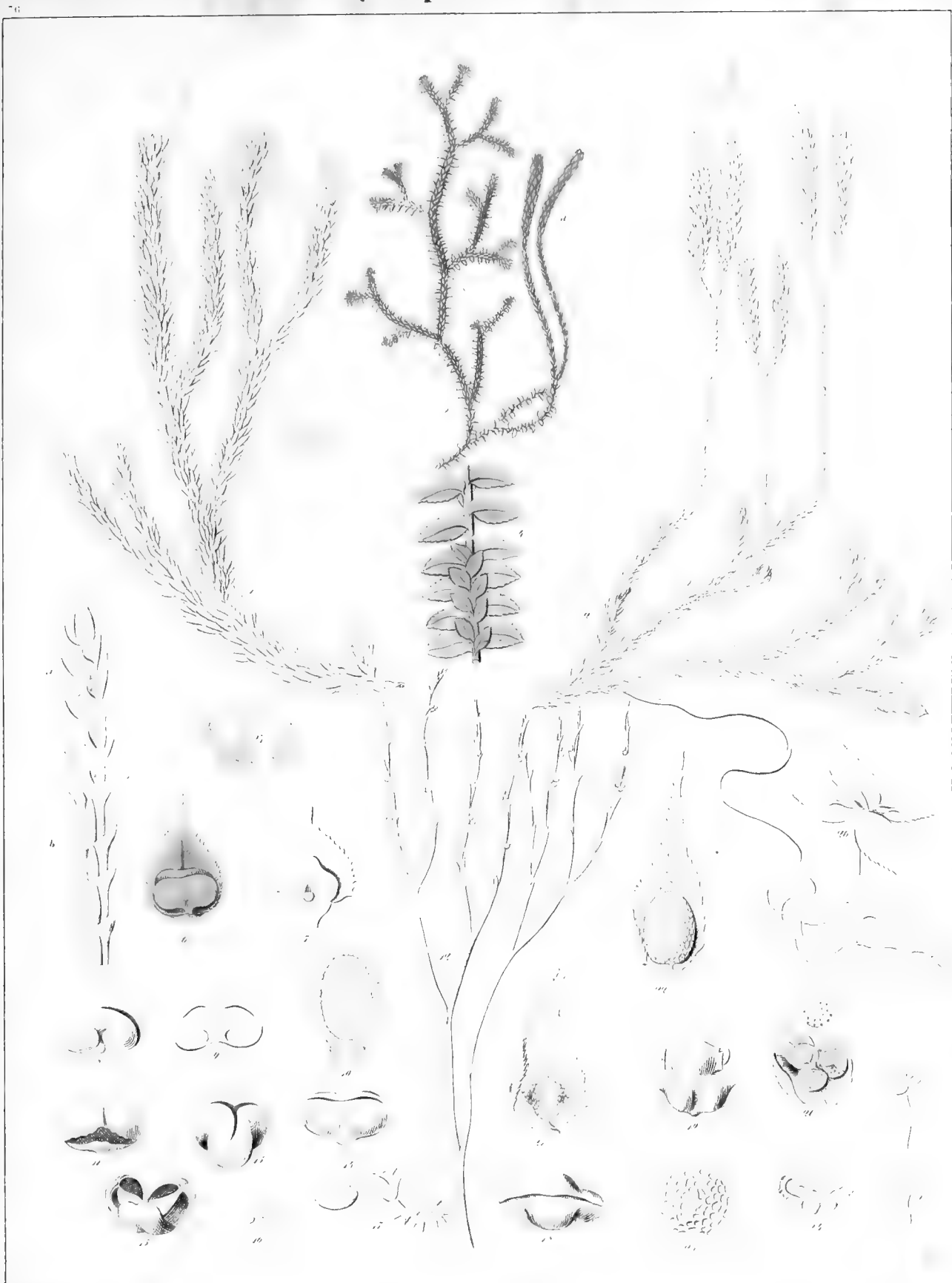


# Fungi. Musci. — Hydropterides





# Lycopodiaceae Sw.



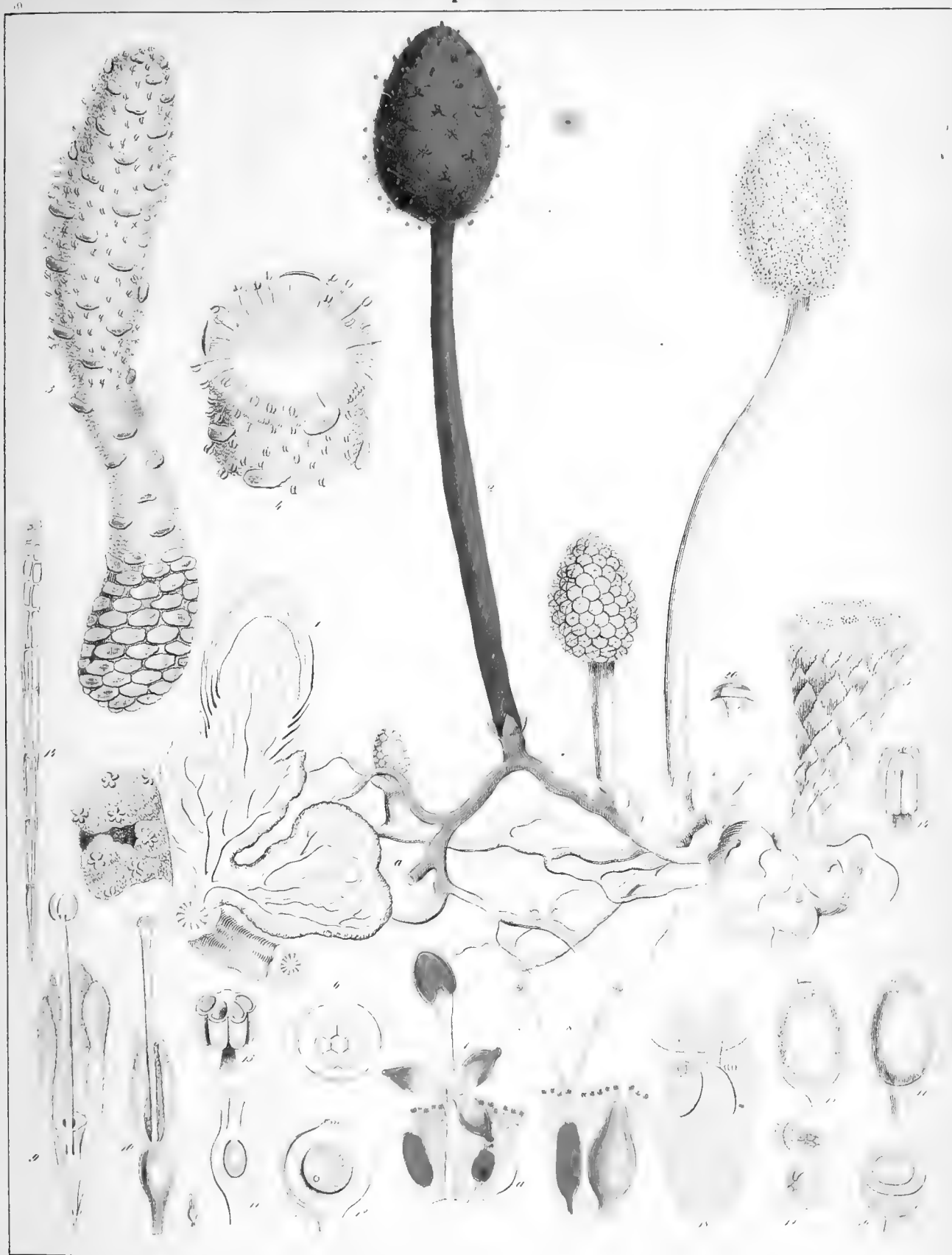






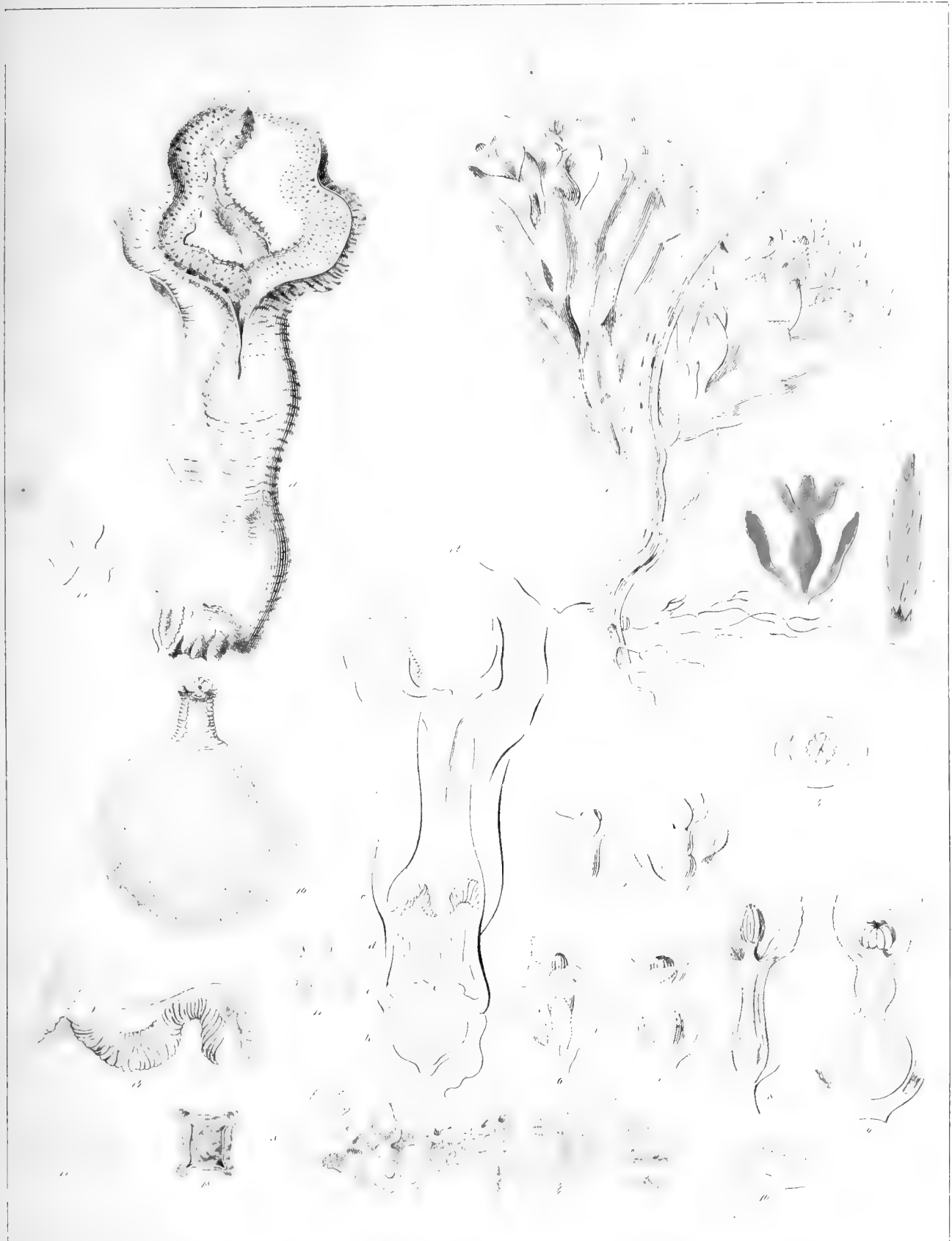


# Balanophoreæ Rich.

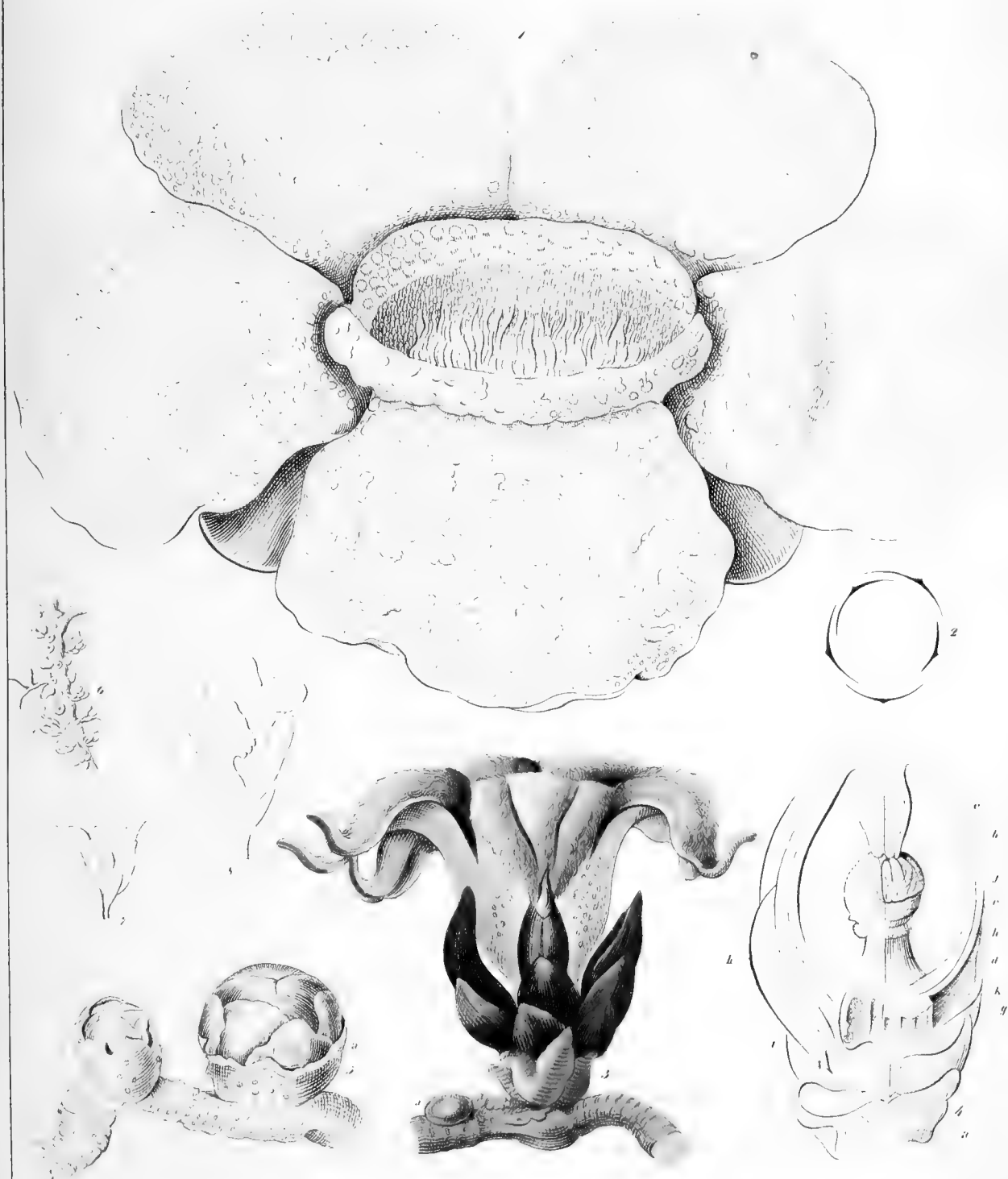




# Cylindar Brongn.



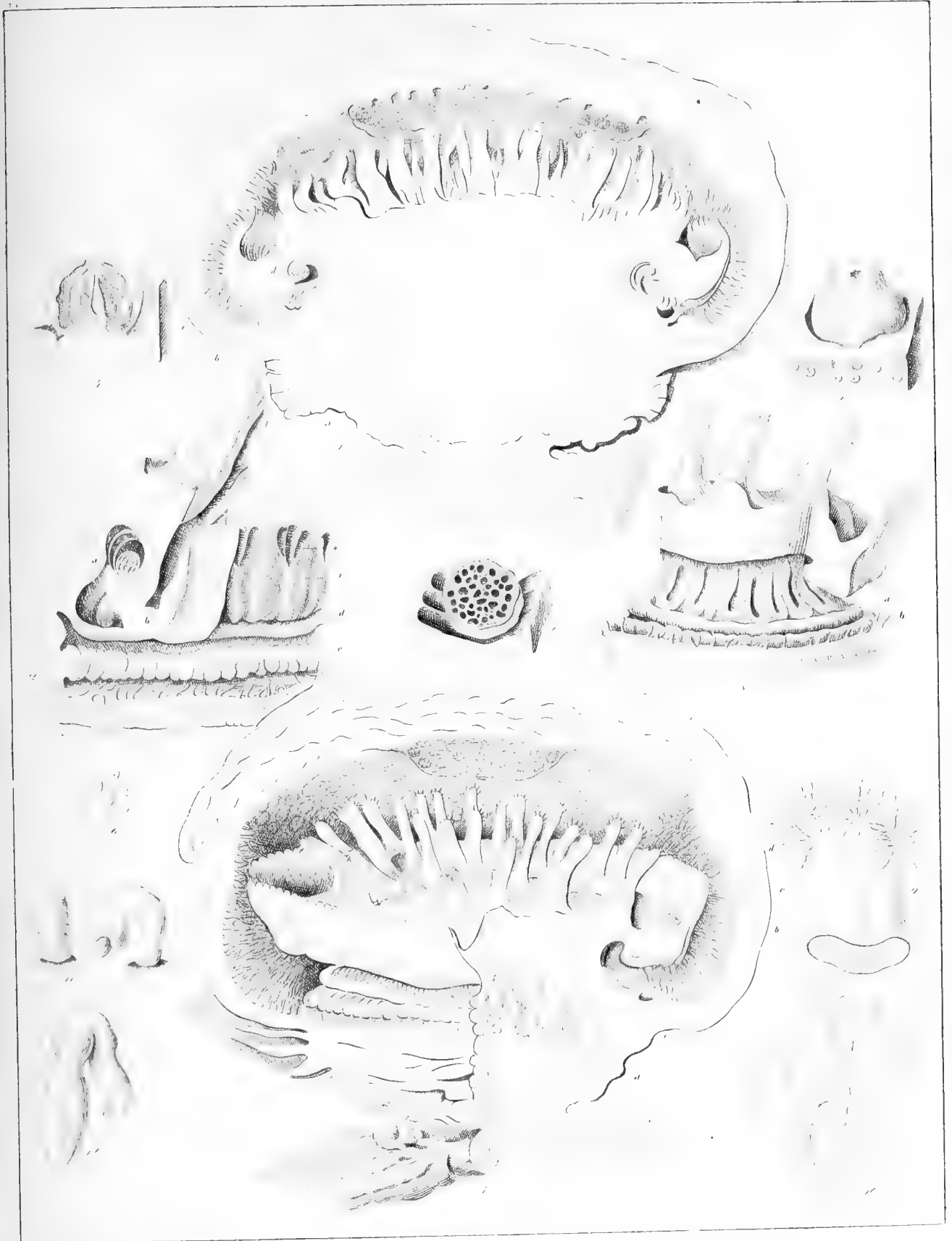






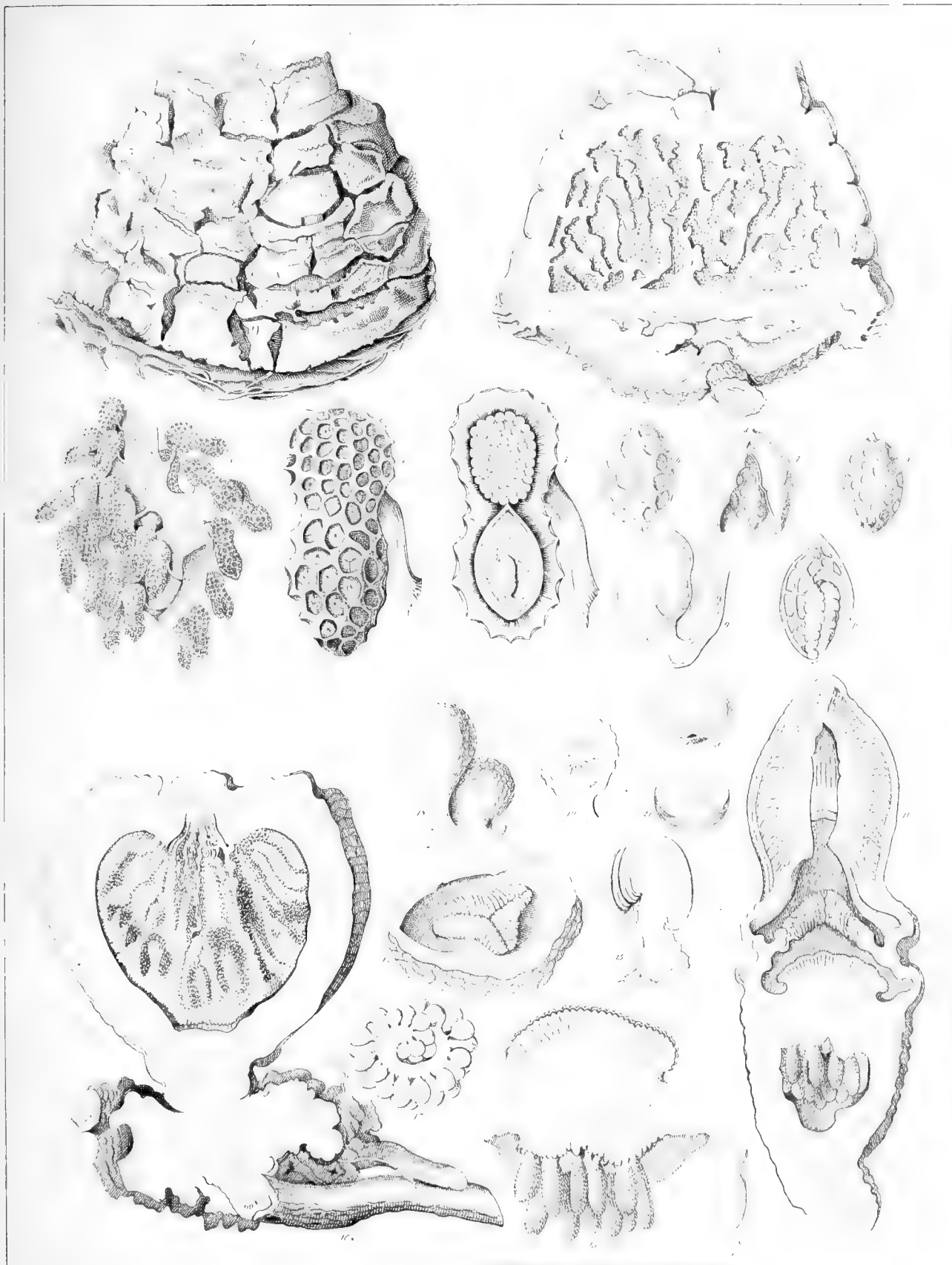


Rafflesiaceae. Sch. & Endl.



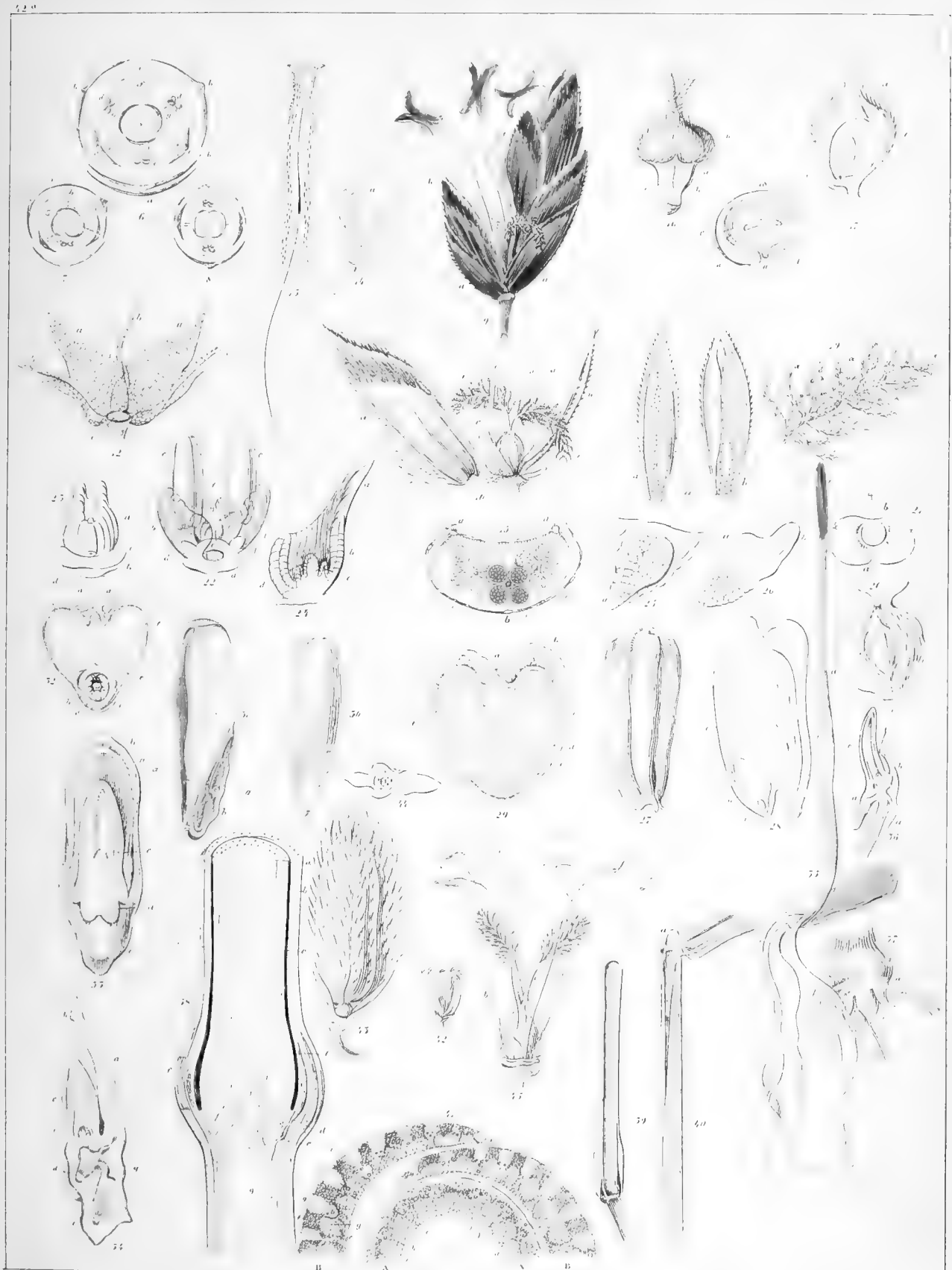


# Rafflesiaceae Cytinea





# Graminearum Analysis.





# Graminearum tribus.

Oryzæ. Phalarideæ. Paniceæ. Stipacæ.

52 b.

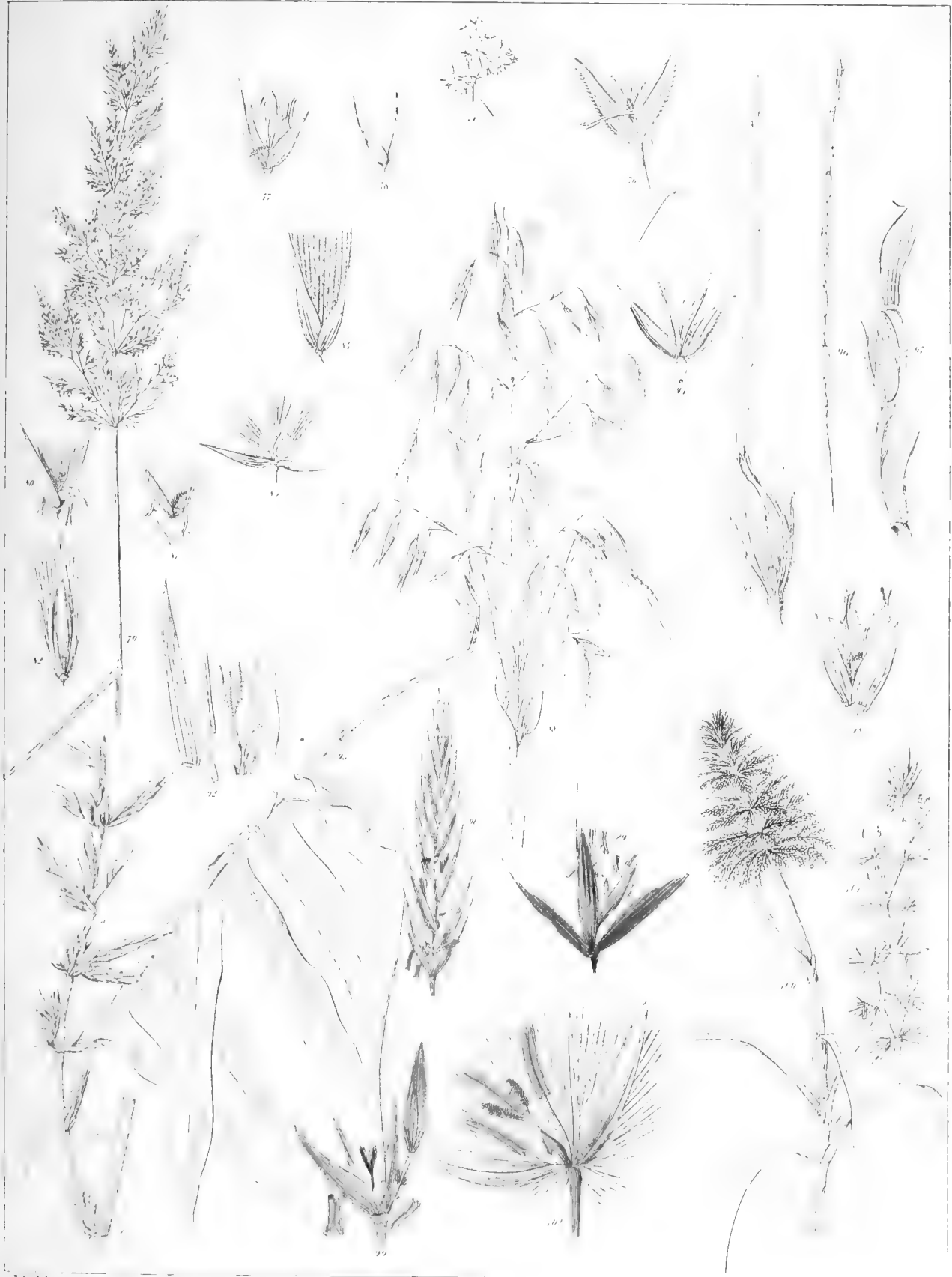






# Graminearum Tribus:

Arundinaceae, Pappophoreae, Chlorideae, Avenaceae, Festuceae, Hordeaceae, Rottboelliaceae, Andropogoneae.





# Cyperaceae.

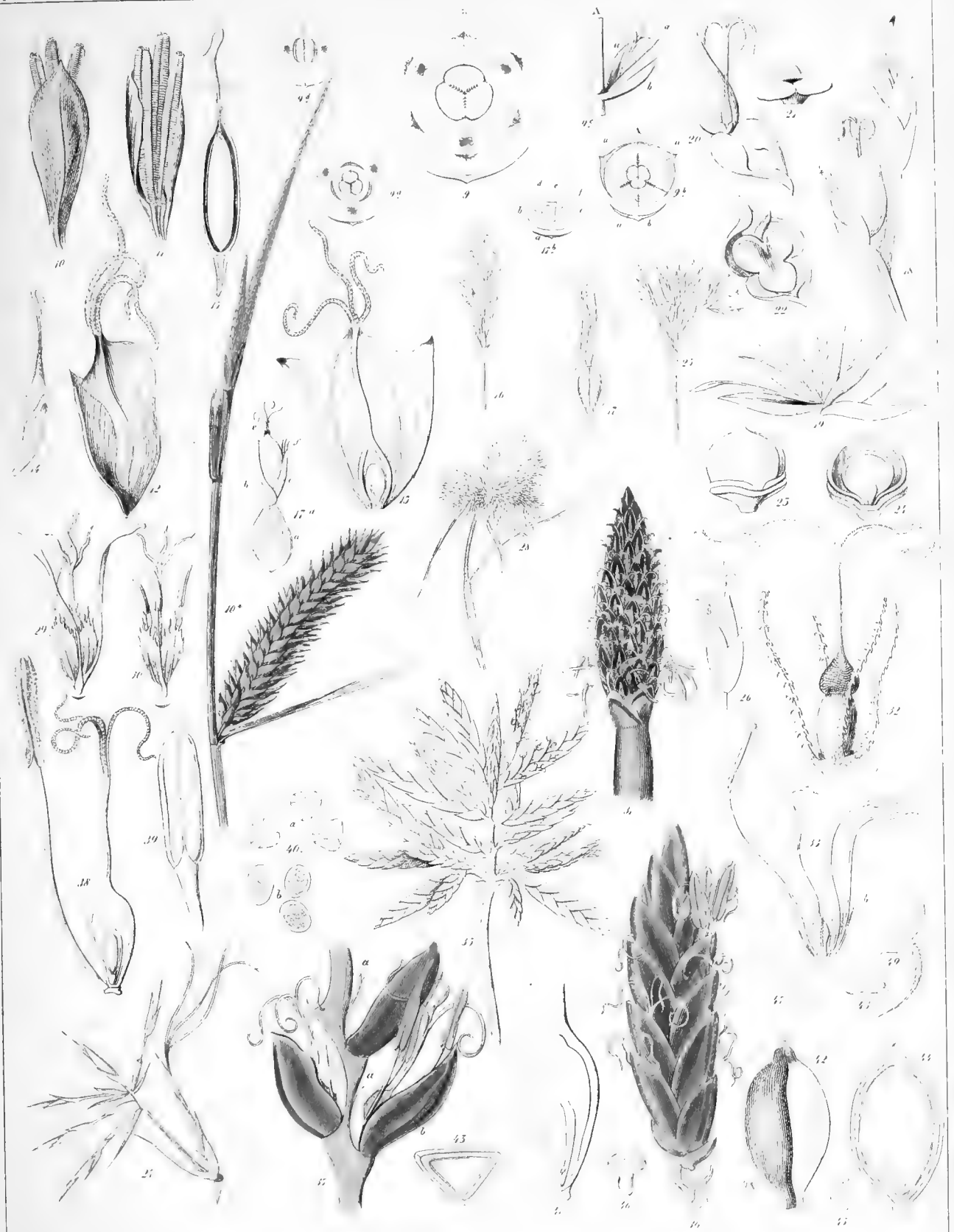
45





# Cyperaceae.

15 a





# Centrolepideae Desv.

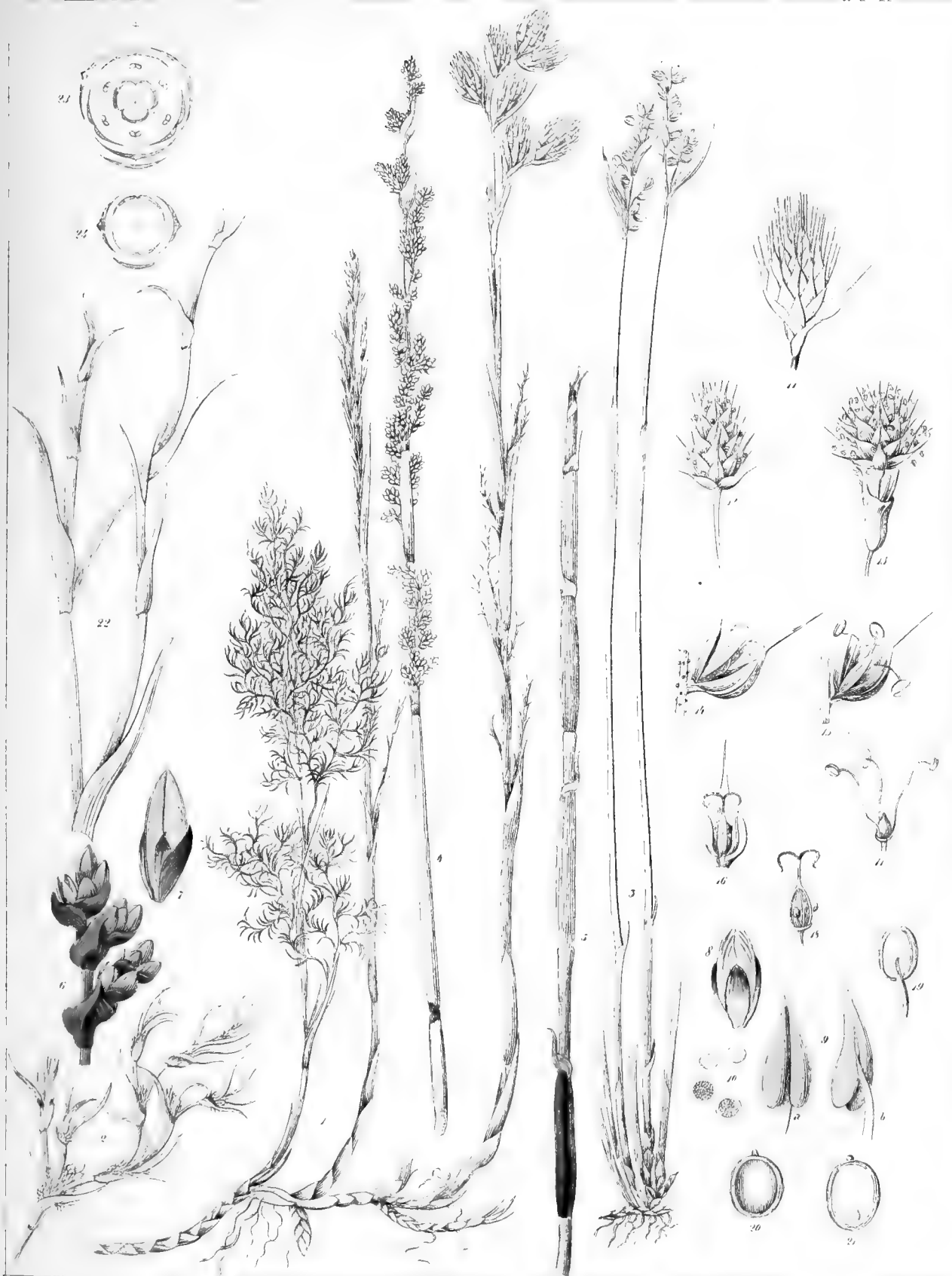
15





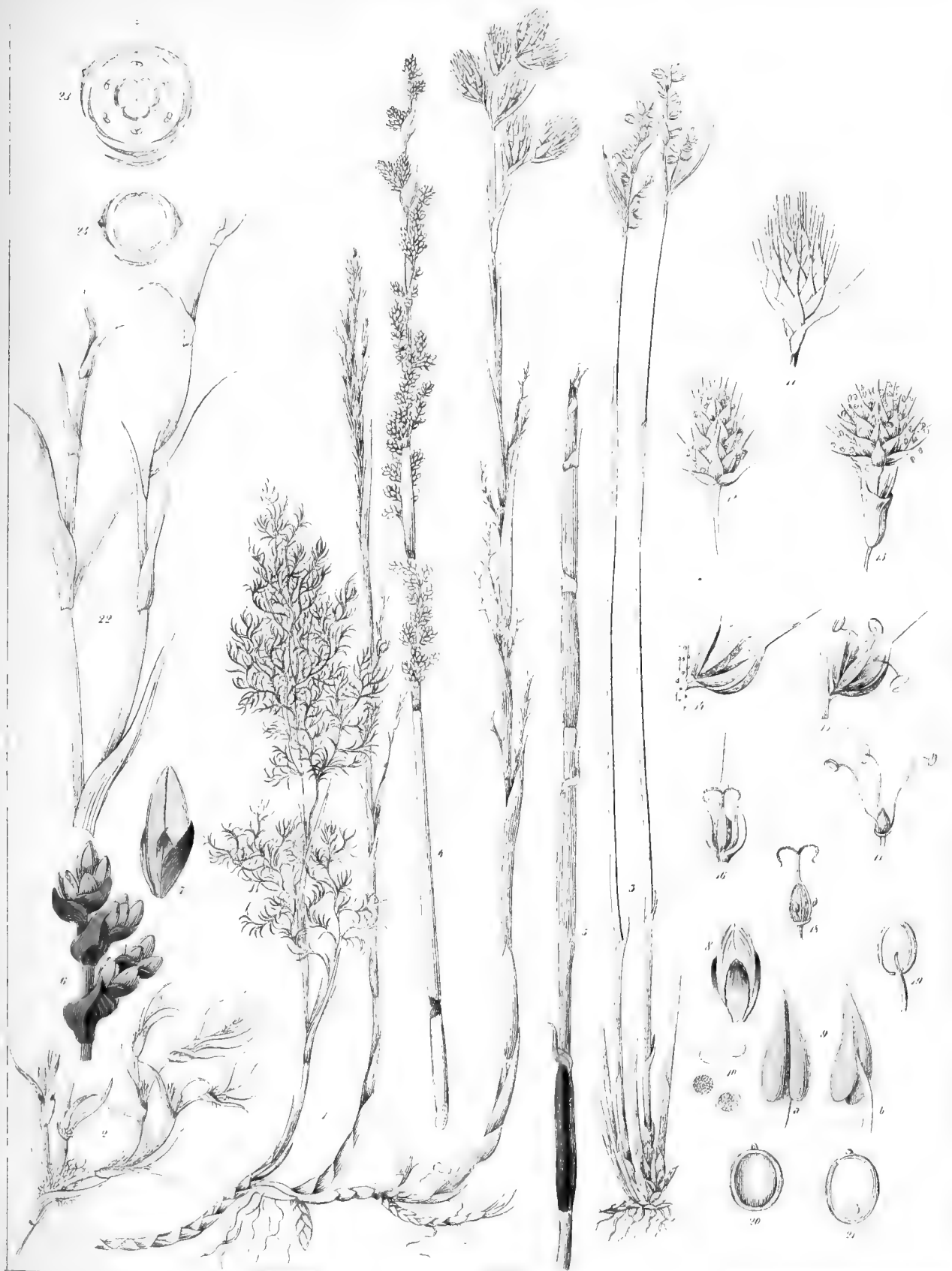


# Restiacea R.Br.





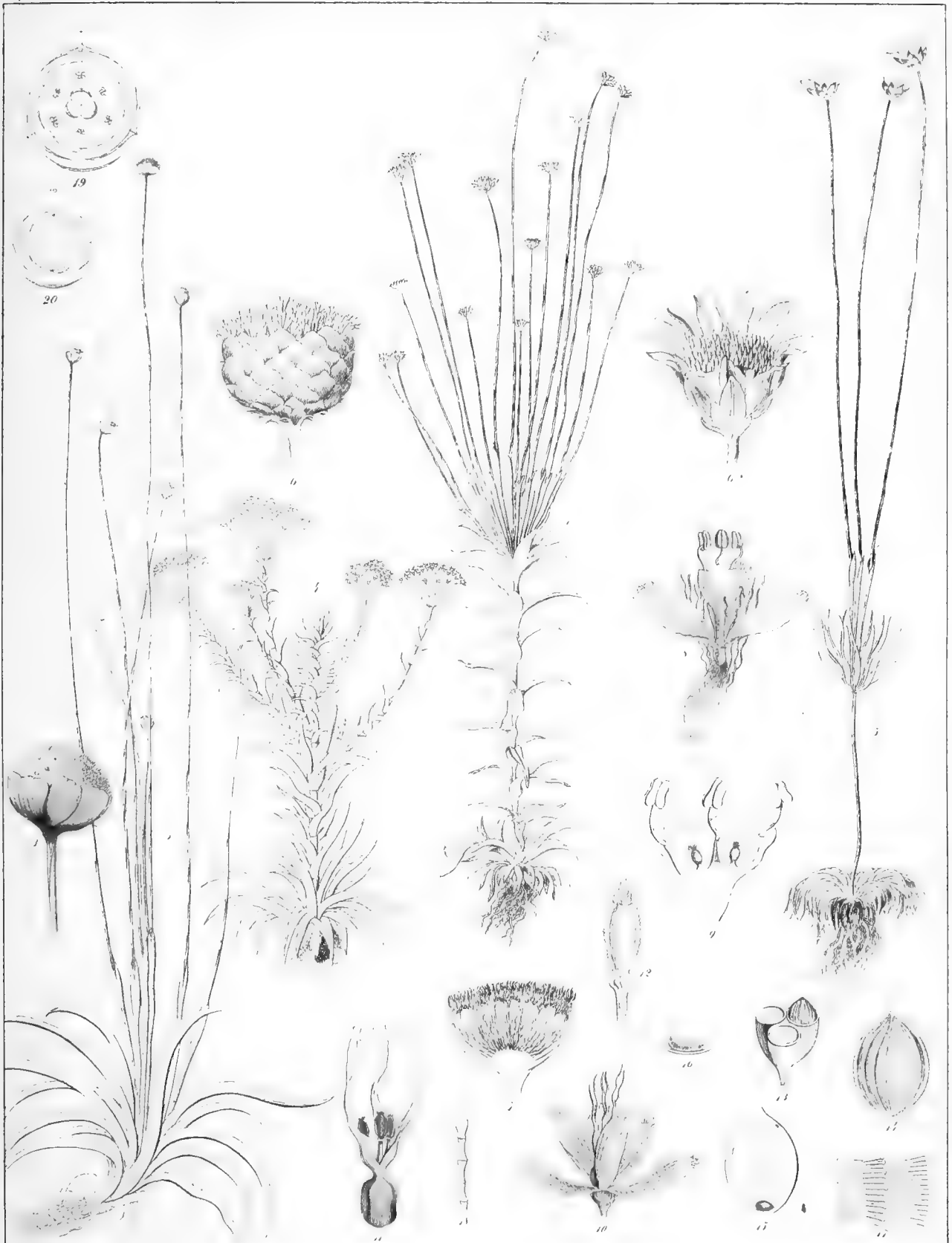
# Restiaceae R.Br.





# Eriocauloneae Rich.

16





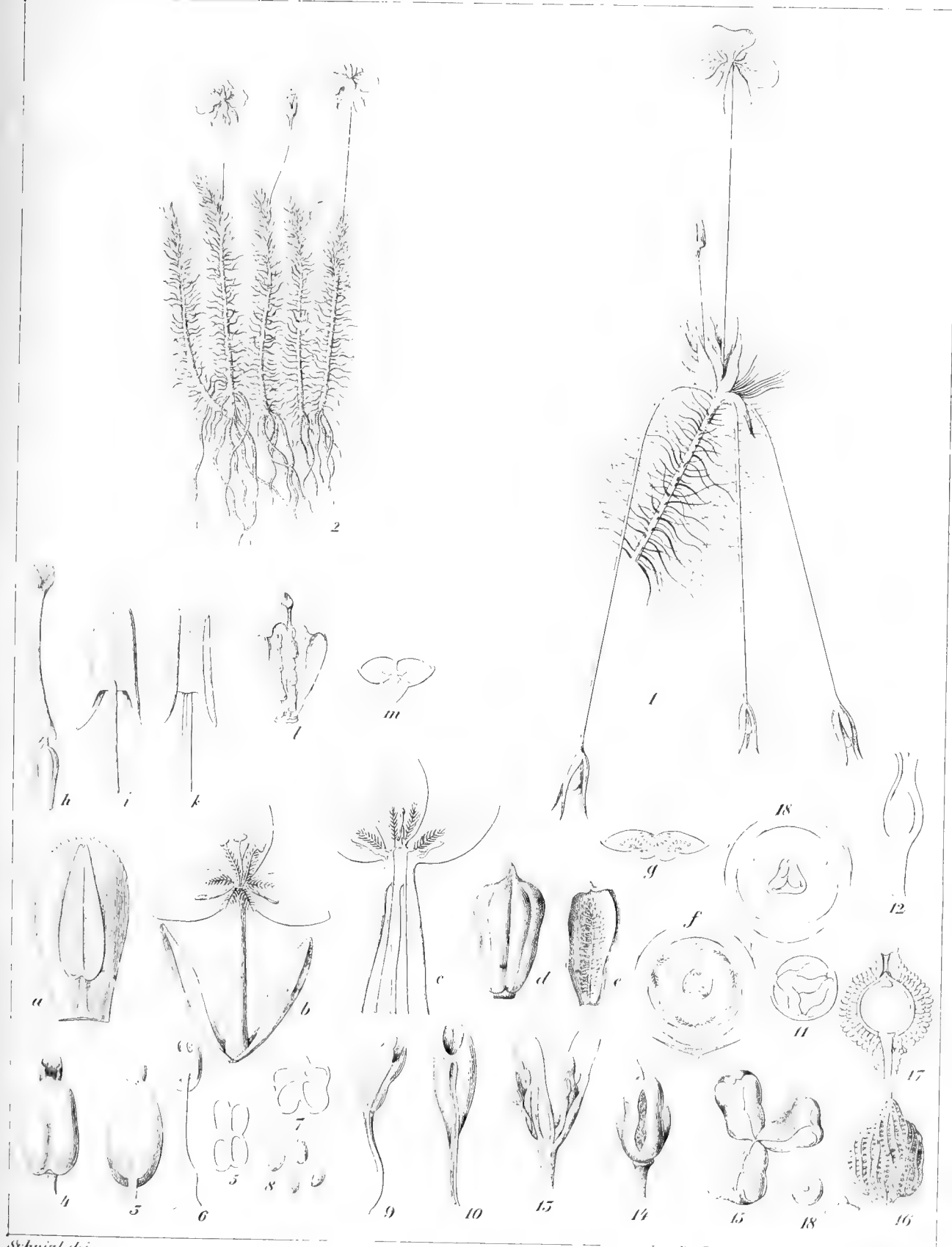
# Xyrideae Kth.

57



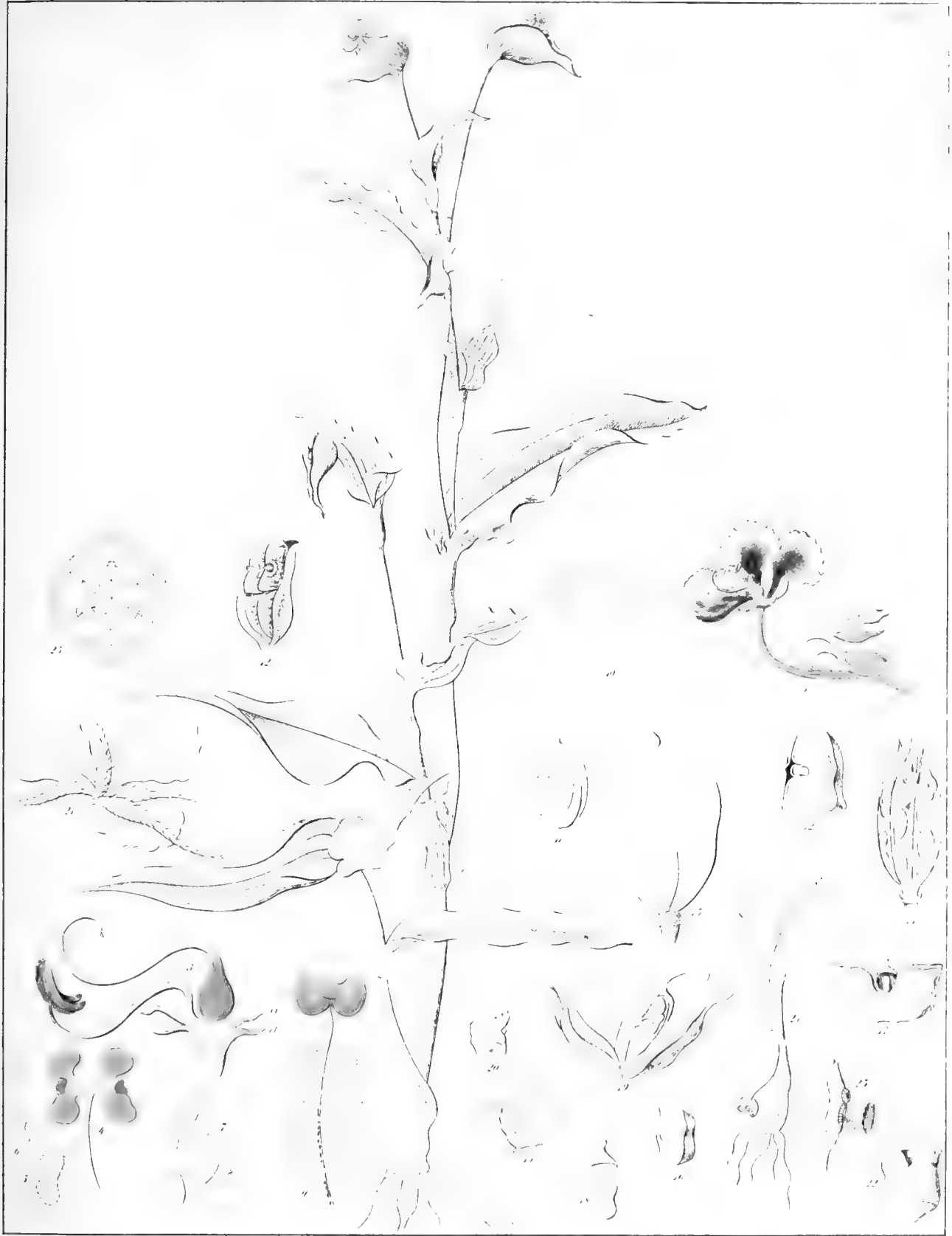








# Commelynaceae R.Br.





Alismaceae Rich.

49





# Butomaceae Rich.

50



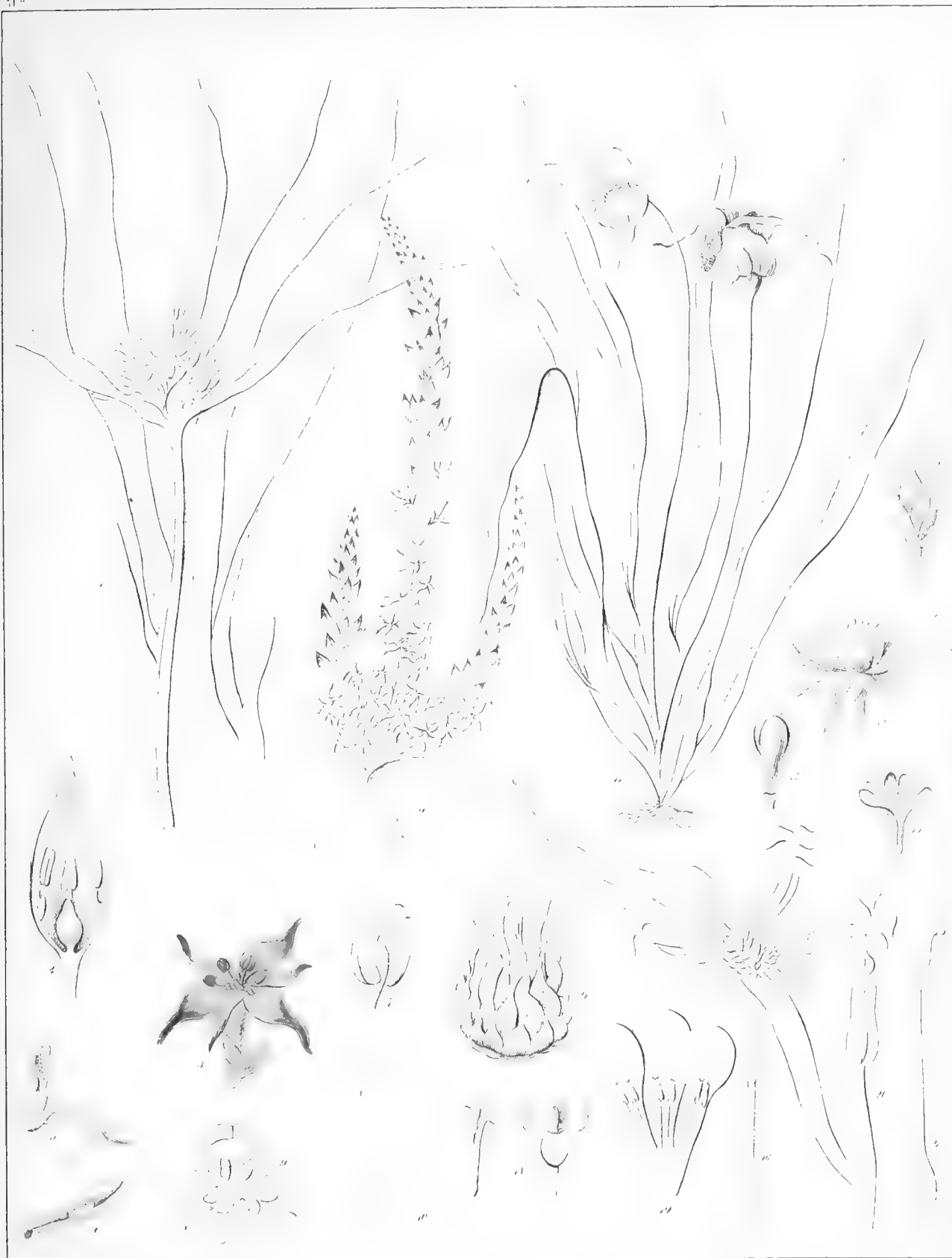




# Juncaceae Bartl.









**Xerotideae.** Endl.

**Flagellarieae.** Endl.





# Kingiaceæ.

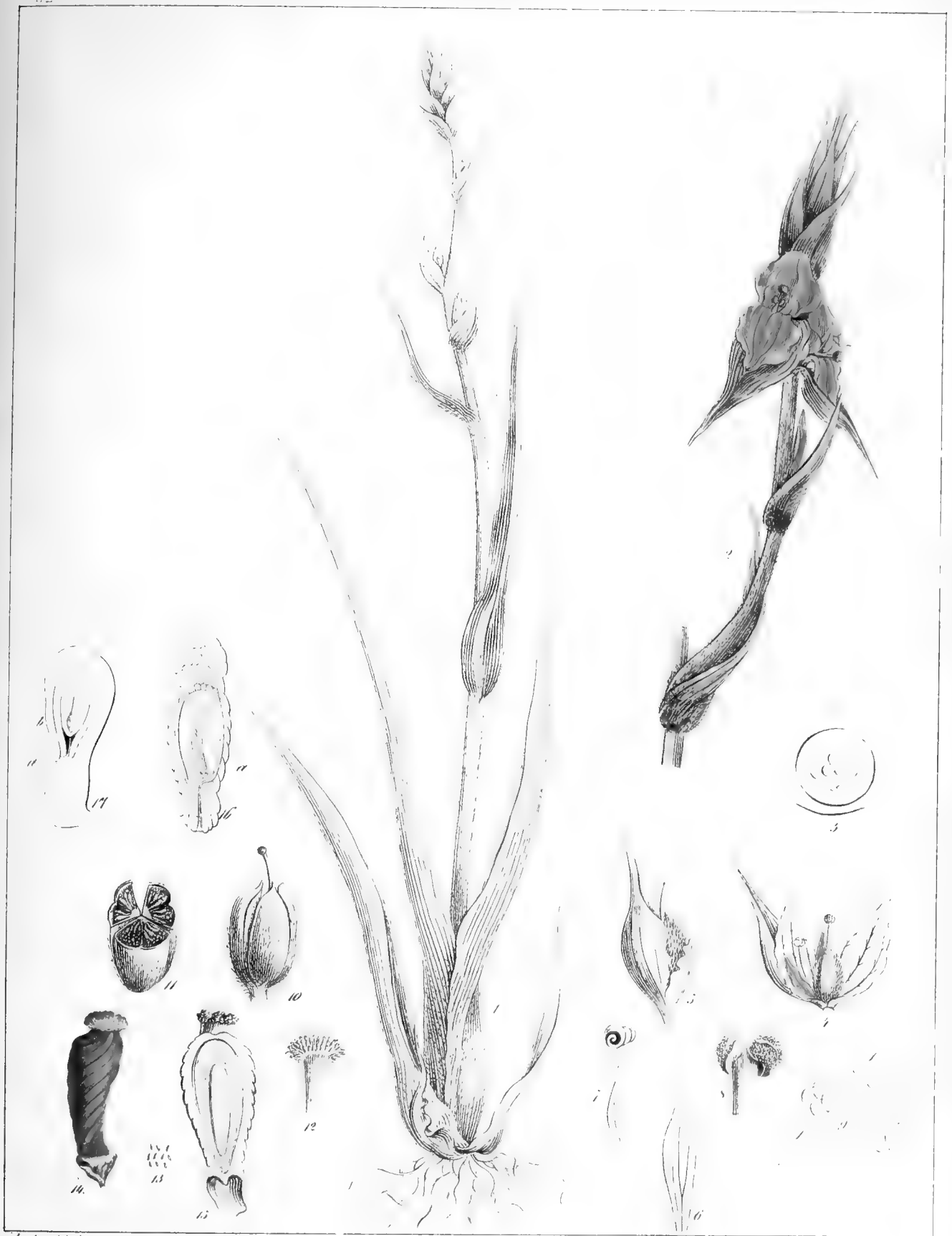
# Calectasieæ.





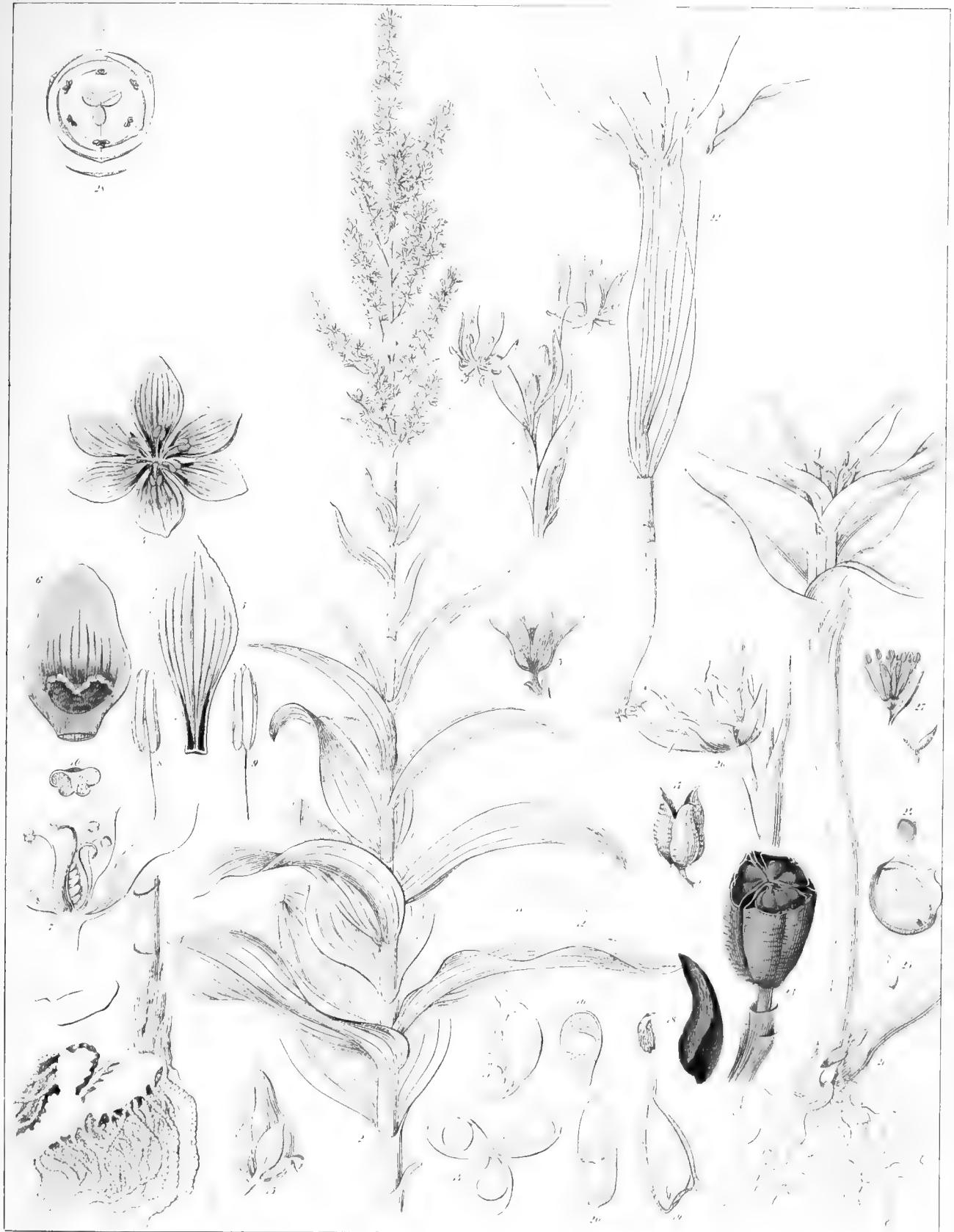


# Philydreæ. R. Br.



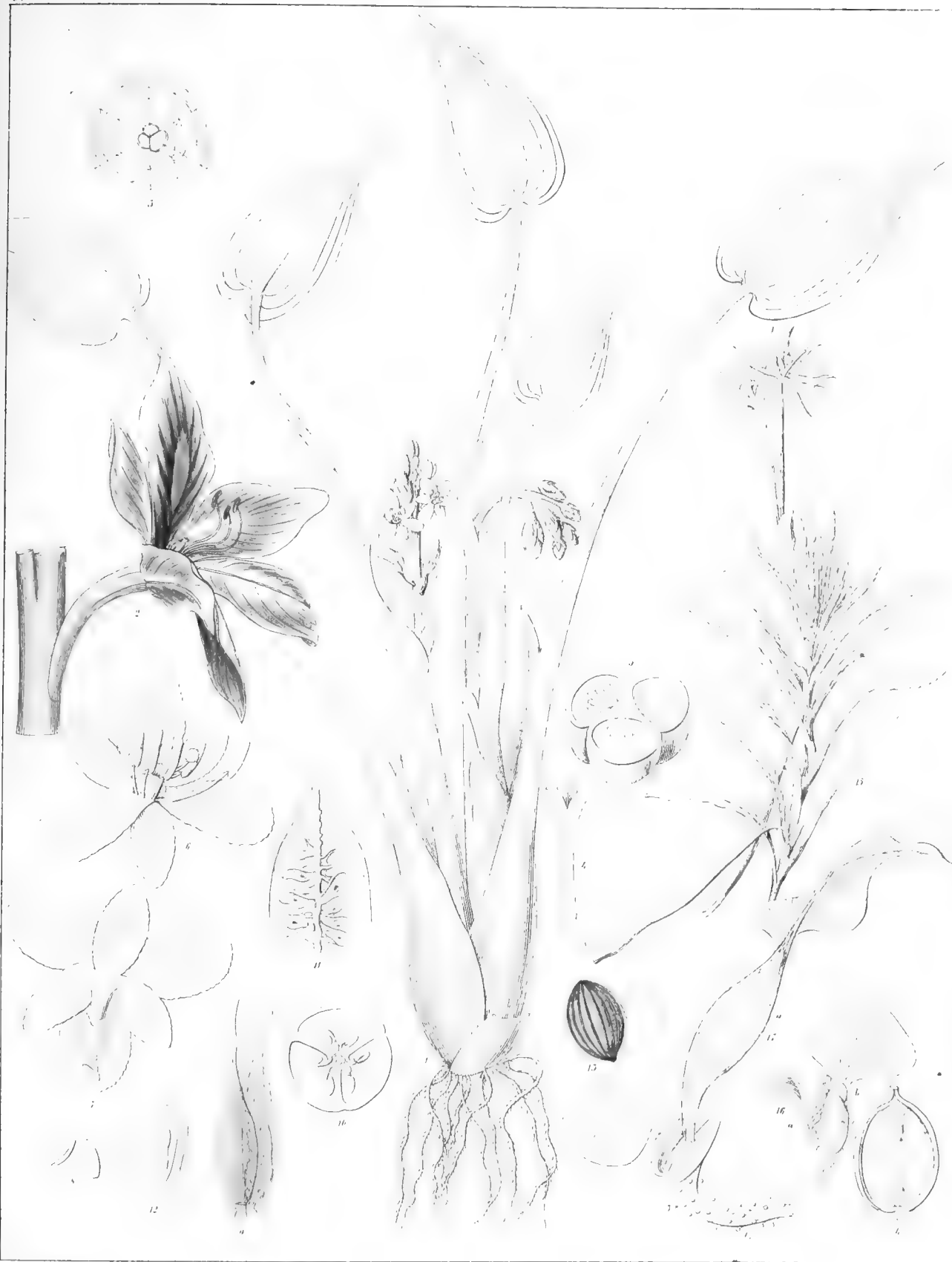


# Melanthaceae R.Br.





# Pontederaceae A. Rich.





# Liliaceae

Hyacinth

Tulip







# Liliaceæ.

Asphodeleæ.

35.

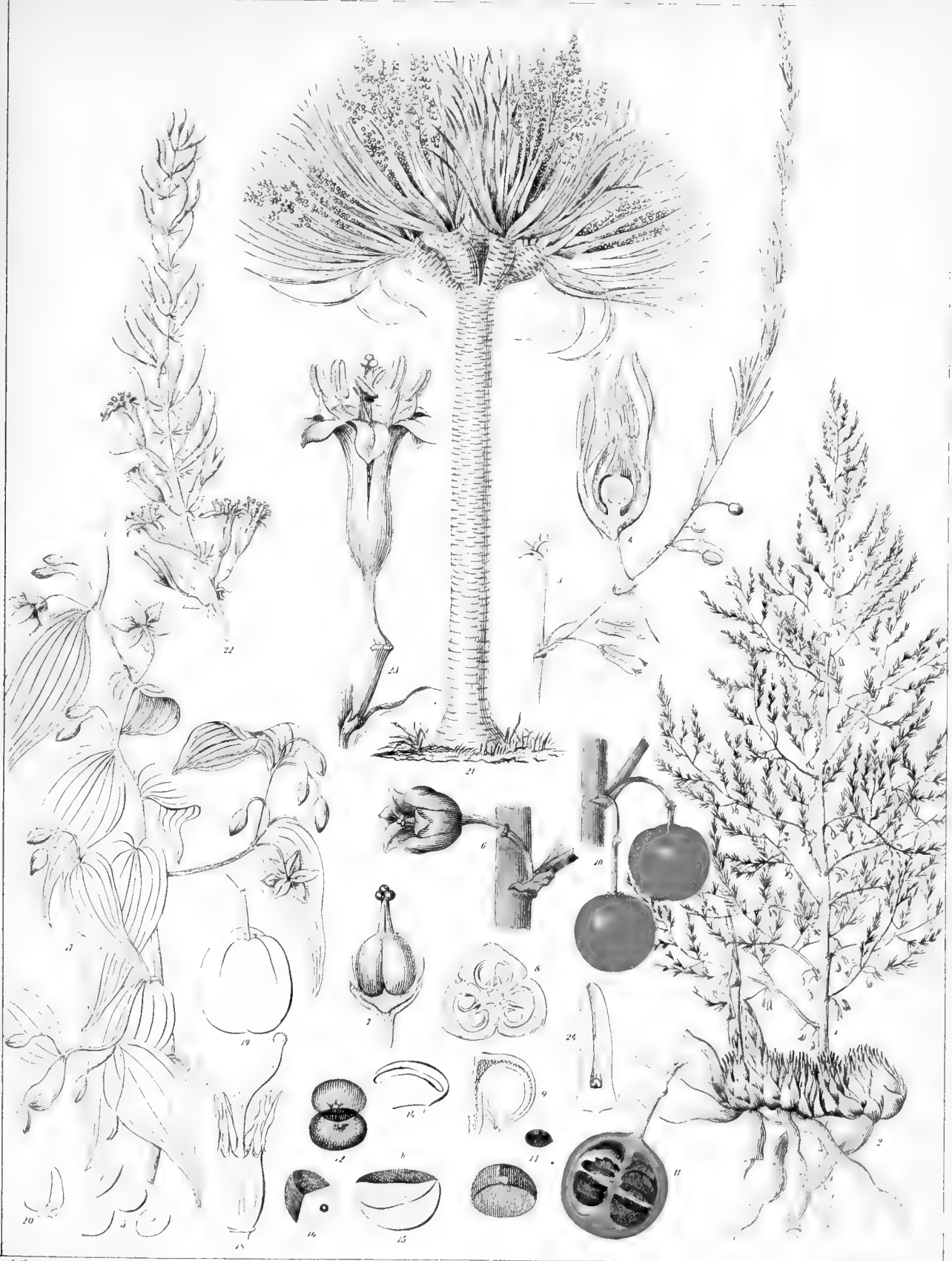




# Liliaceae A. Rich.

## Asparagaceae

555

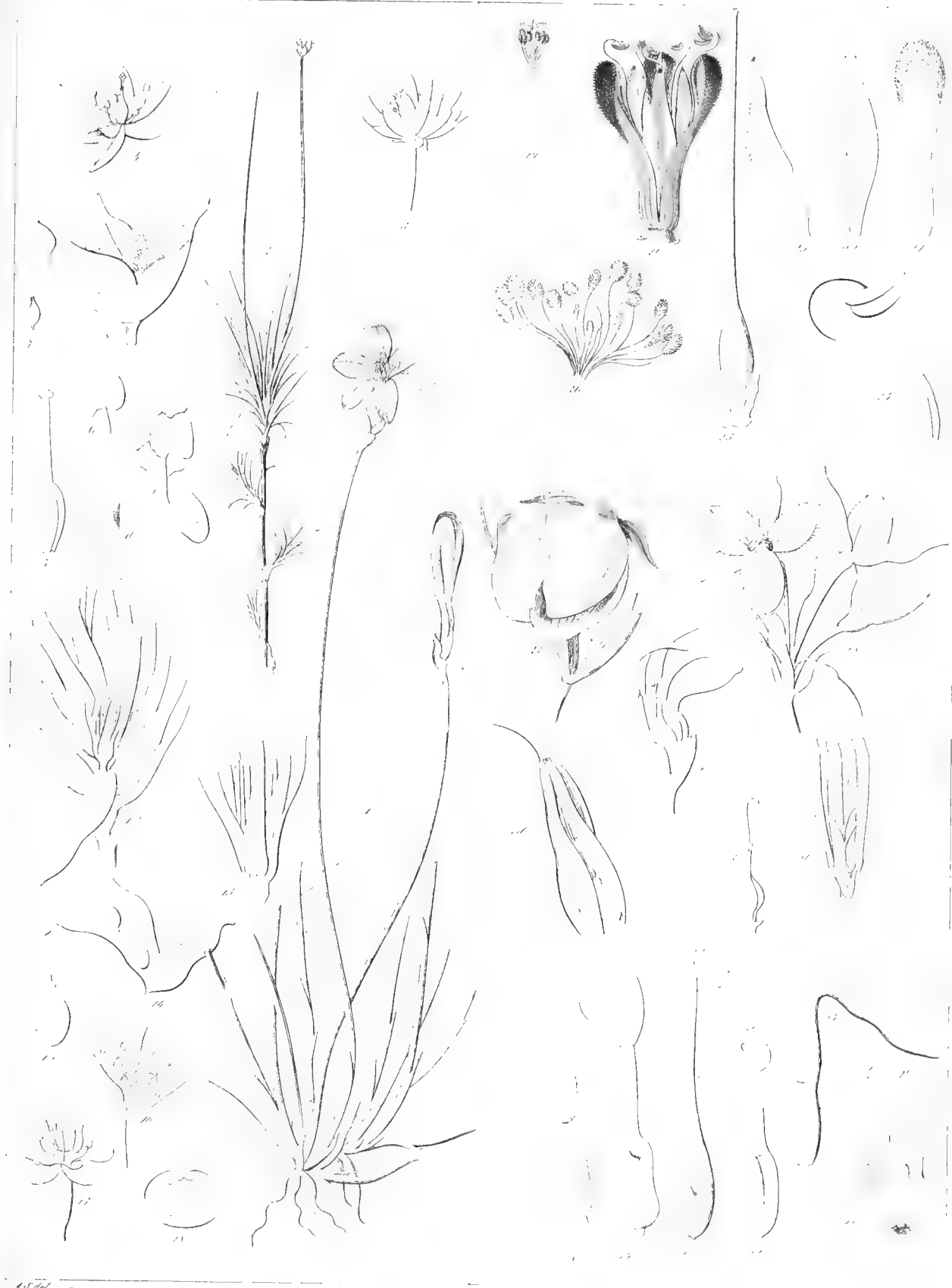




# Liliaceis

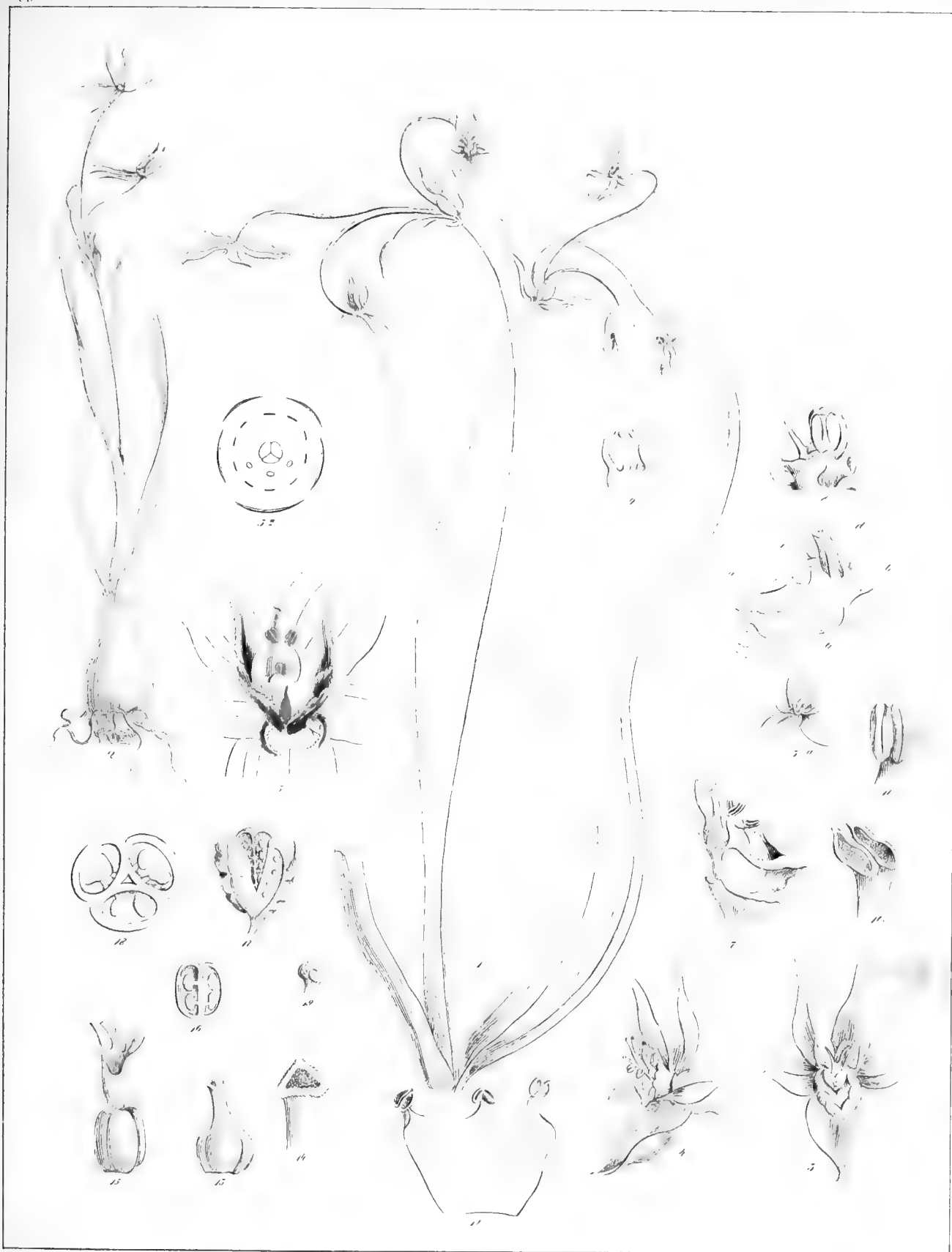
affines

55<sup>A</sup>





# Gilliesiaceae Lindl.





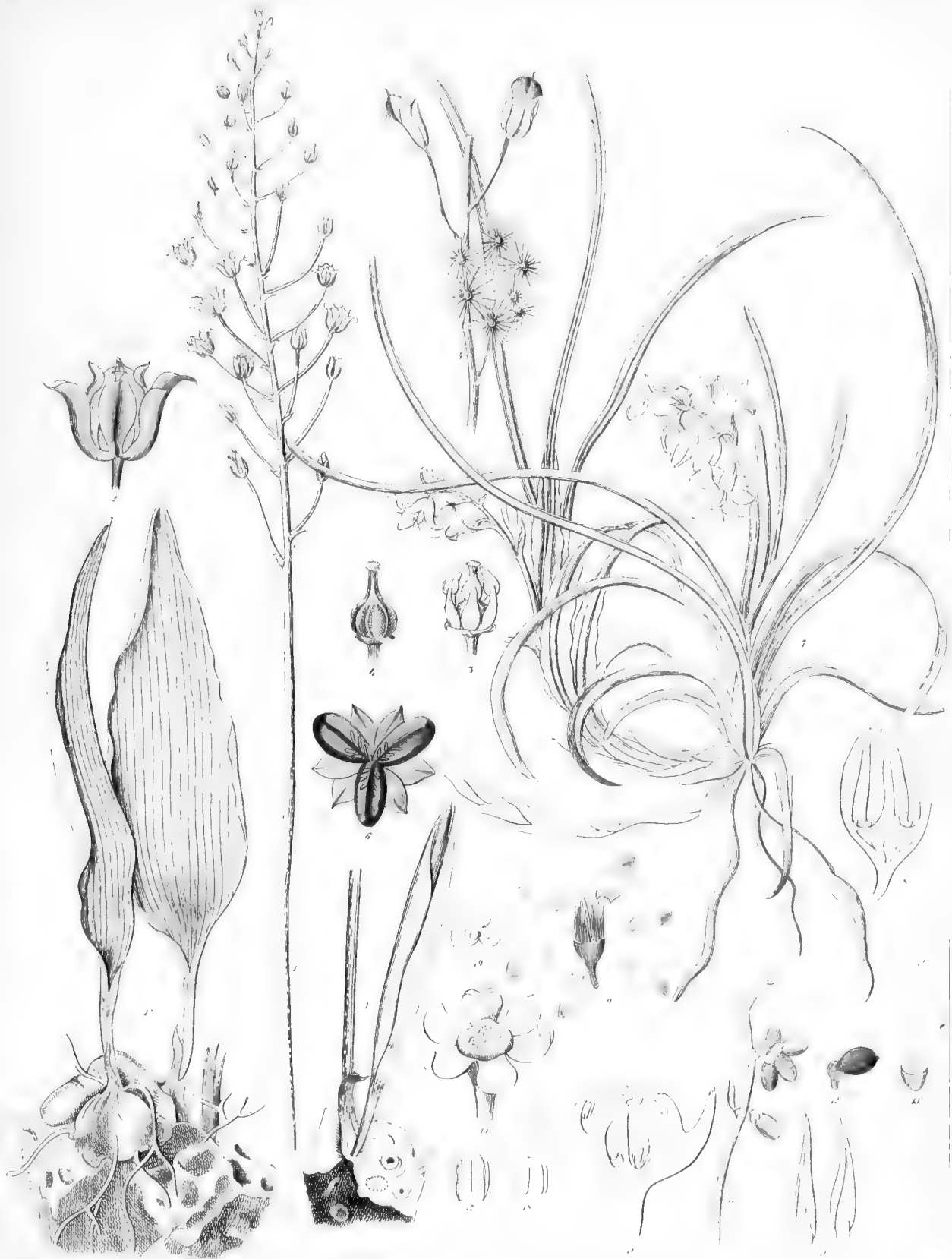




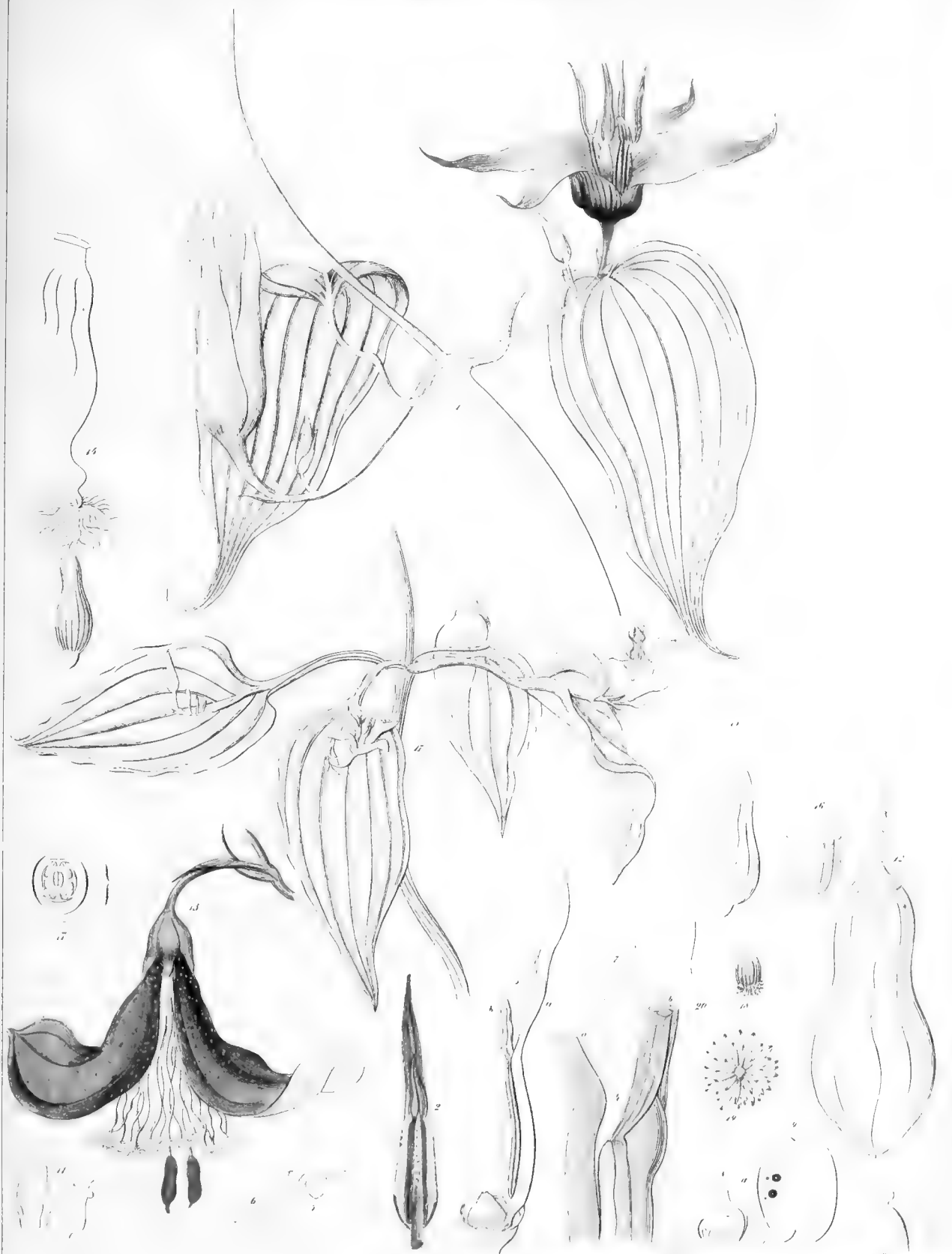


# Eriospermea Endl.

# Ophiopogonea Endl.







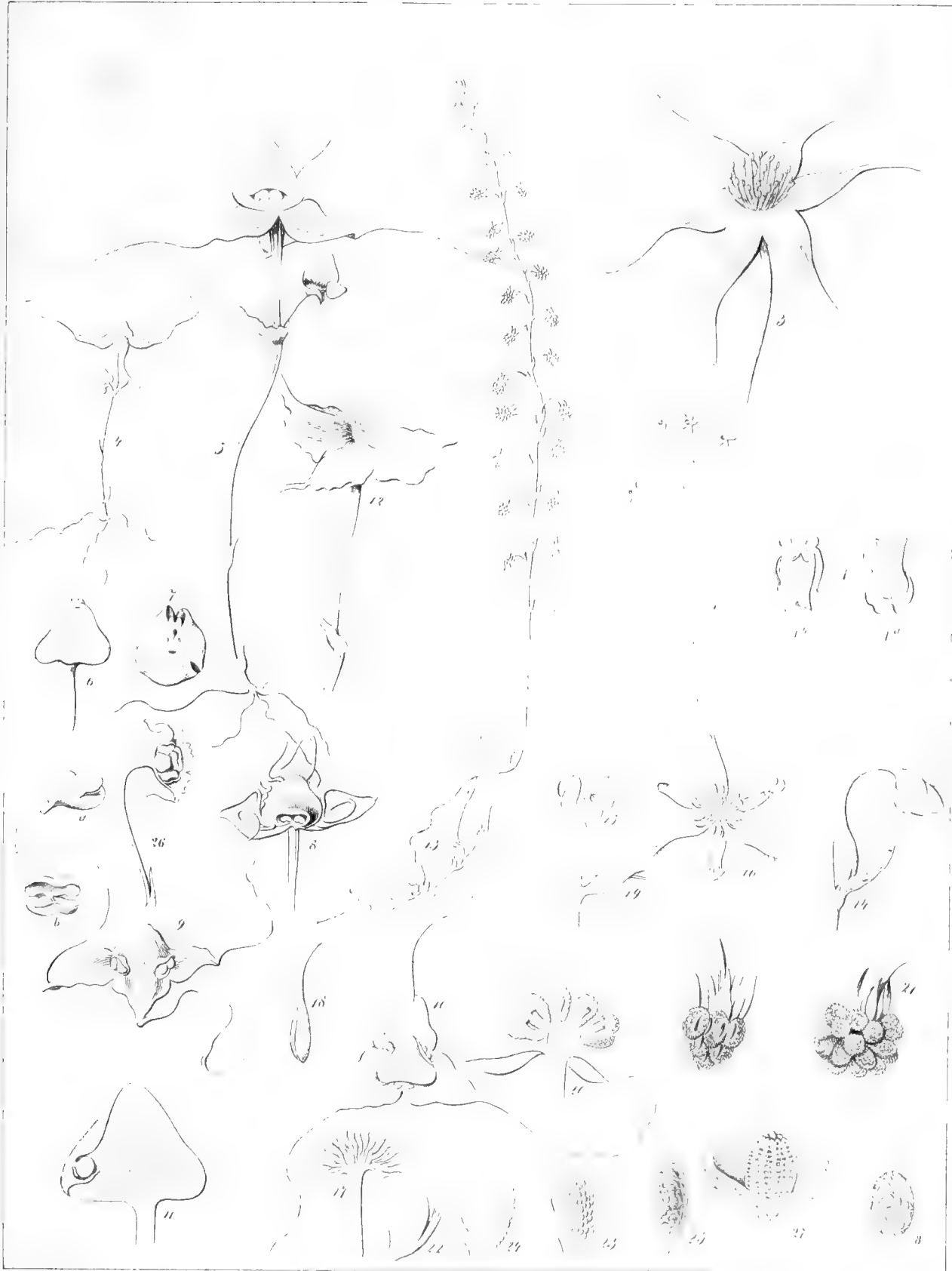


# Dioscoreace R Brw.



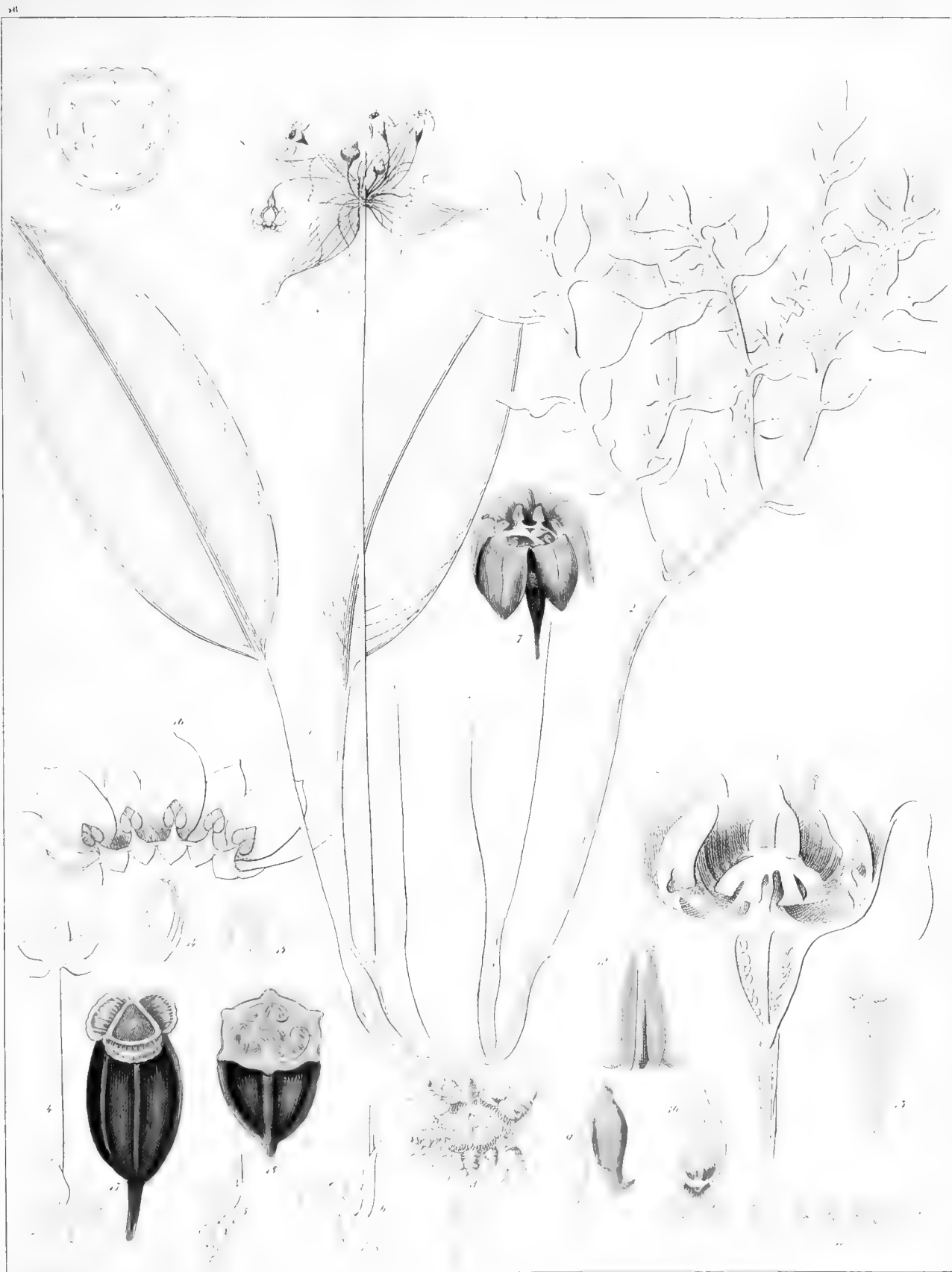






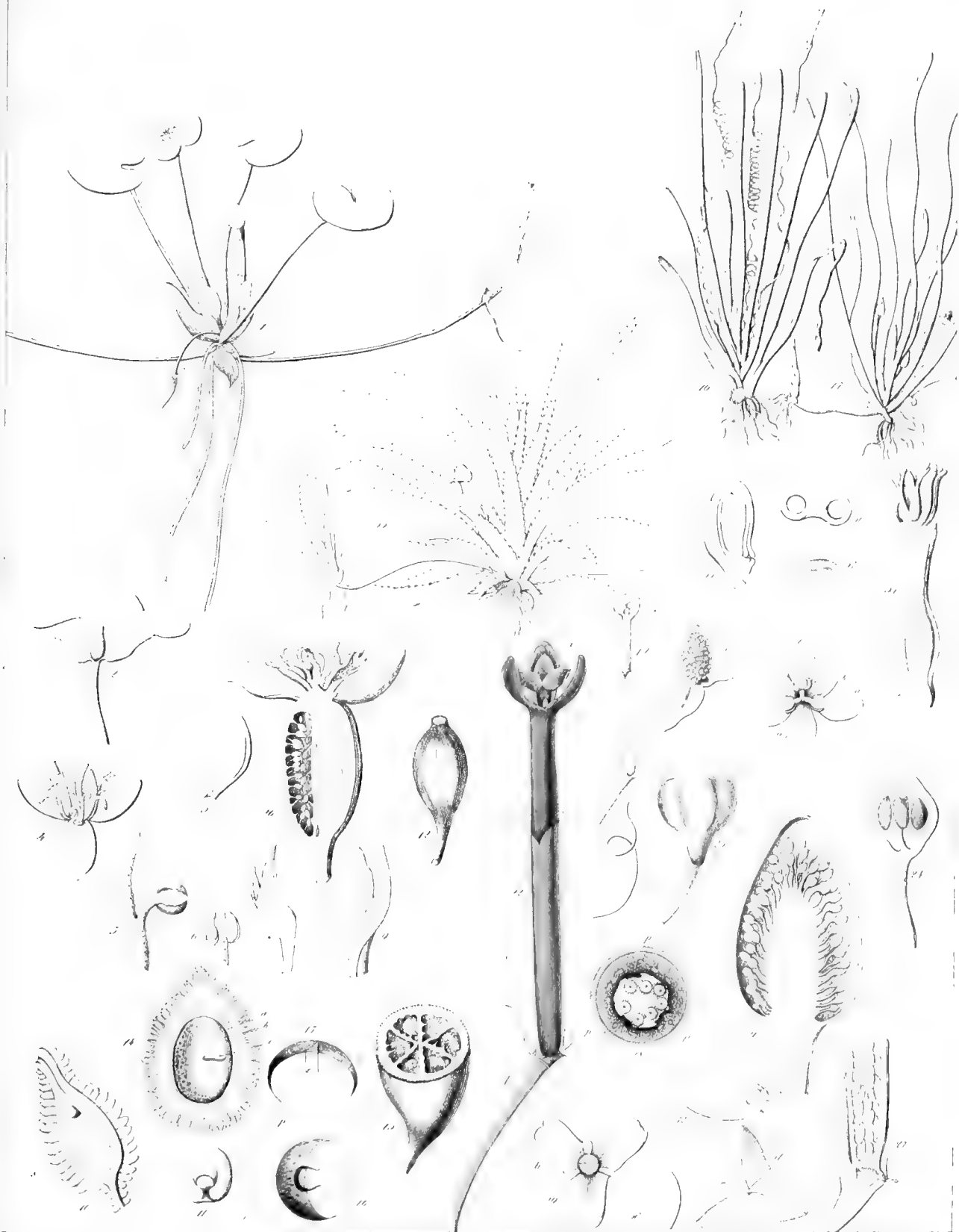


# Taccaceae Ldl.



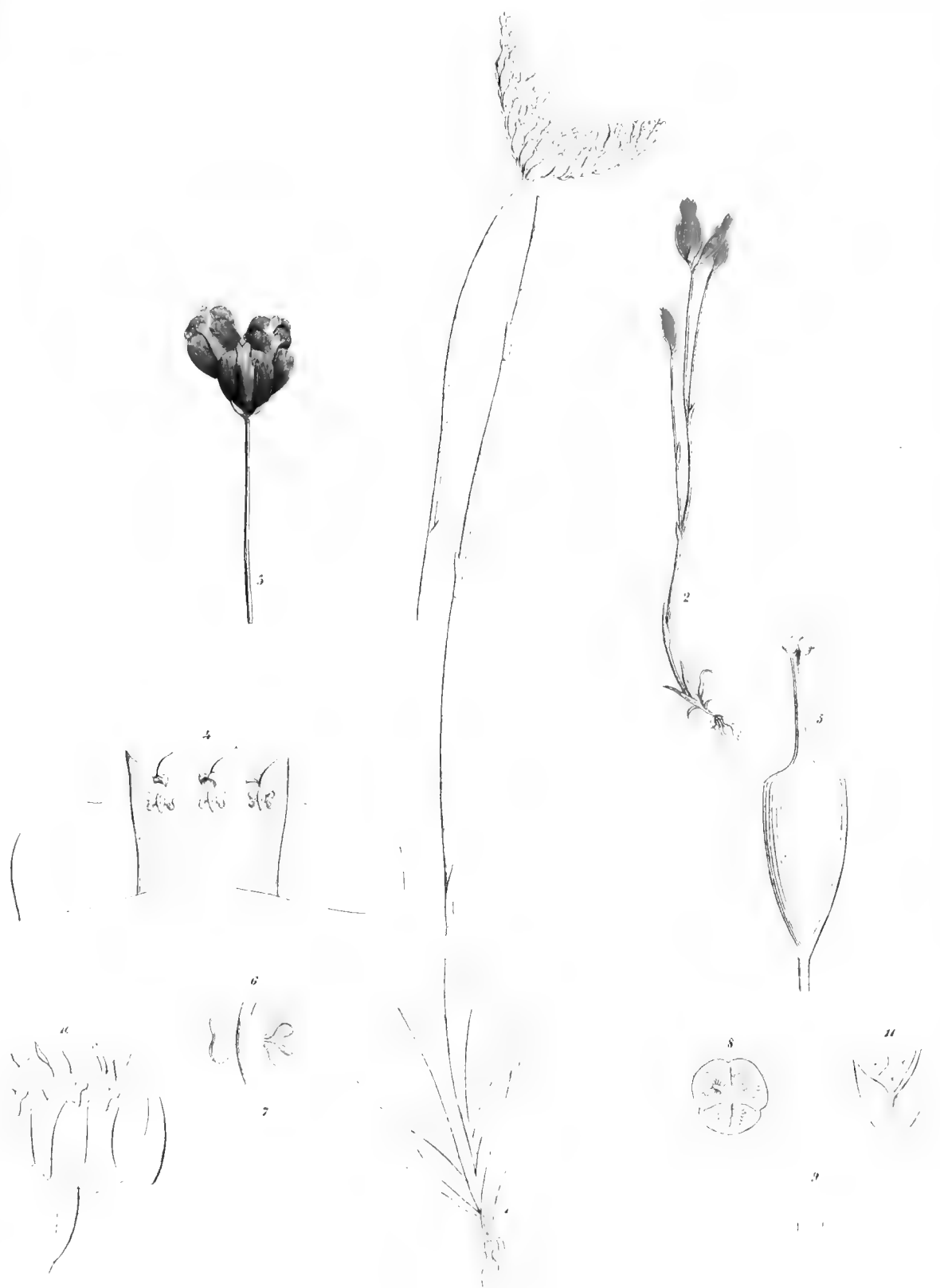


# Hydrocharideæ d Cand





# Burmanniaceae Blm.





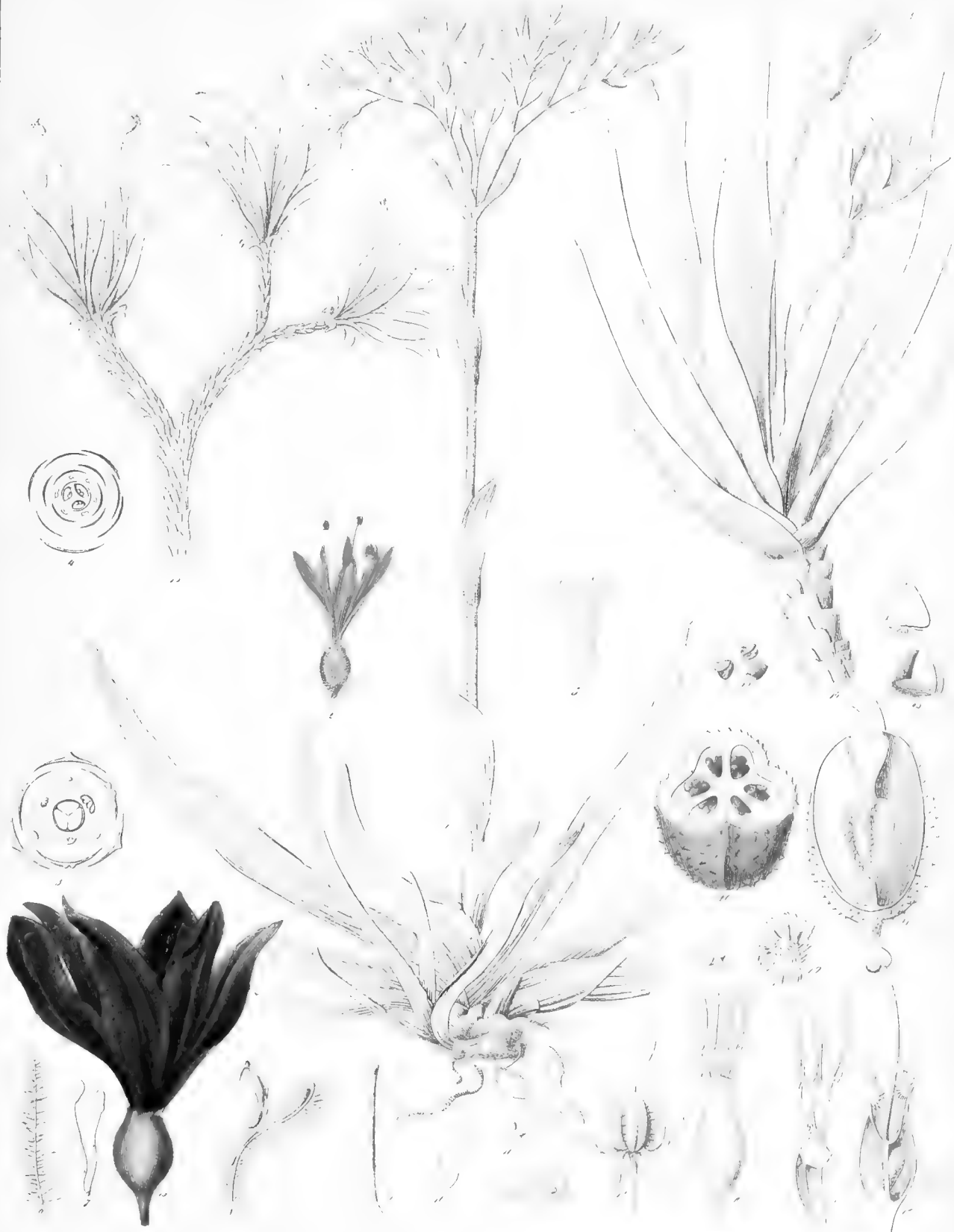






# Haemodoraceae R.Br. & Vellozicac D. Don.

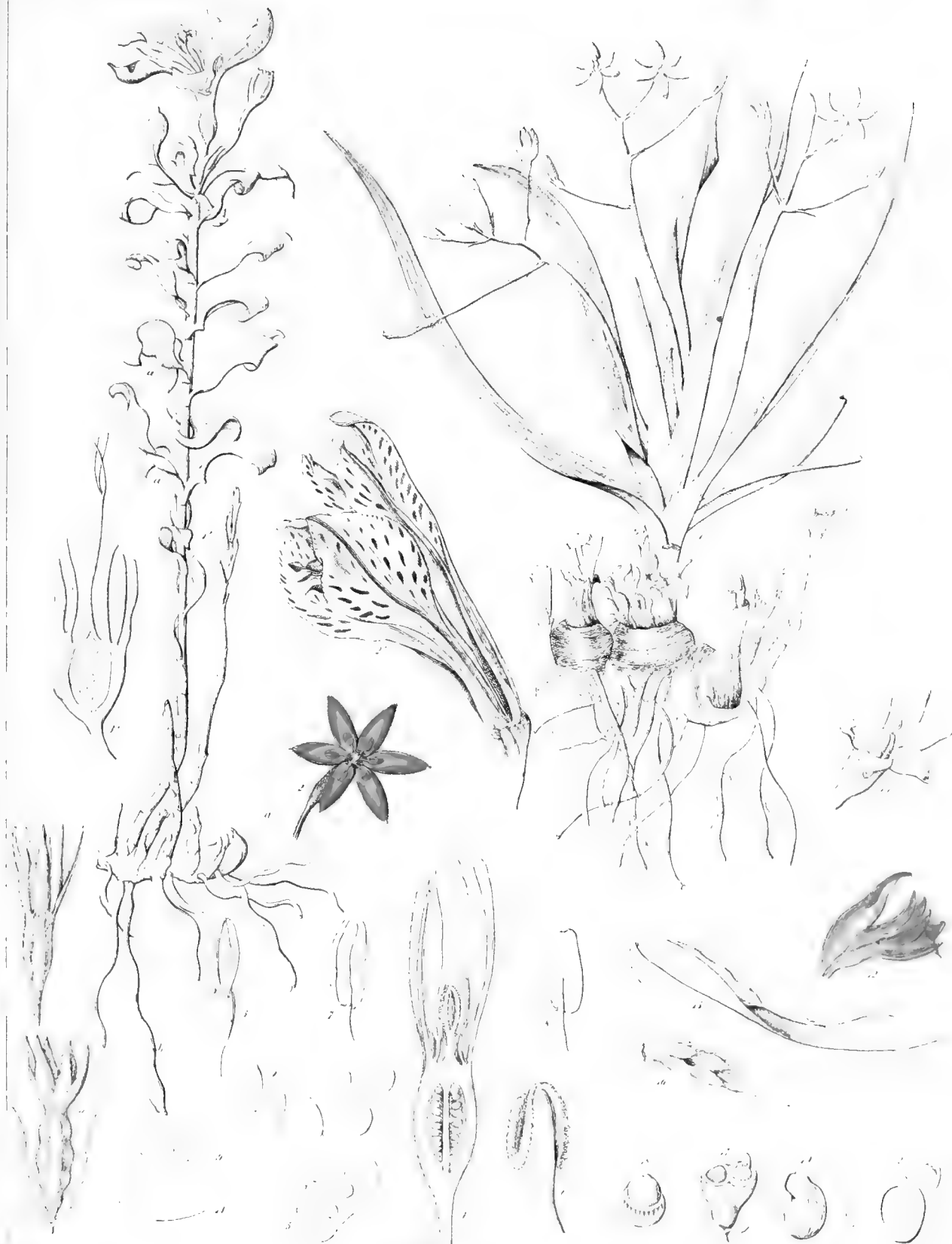
62.





# Hypoxidea R Brw.

Amaryllidaceae onomatolae.

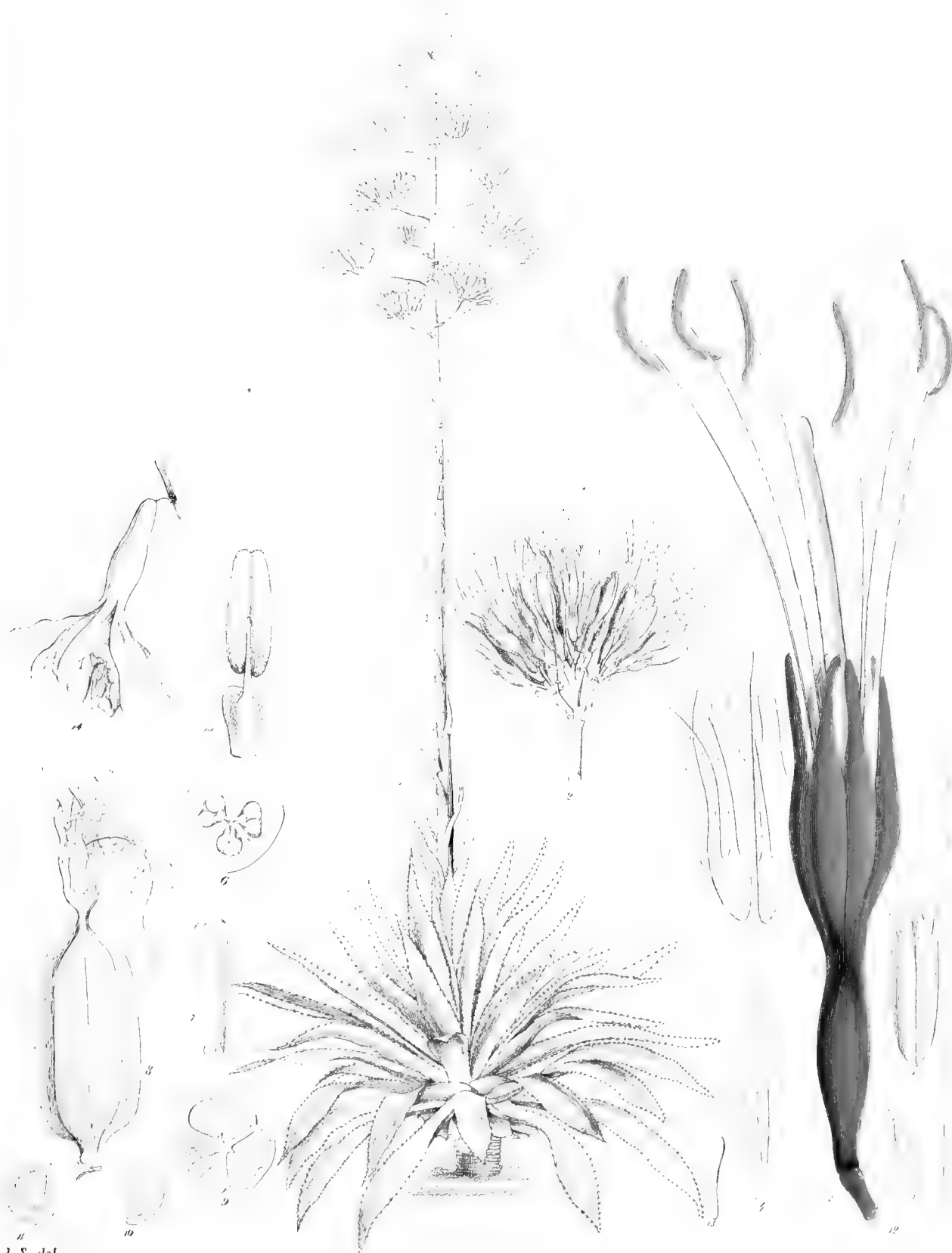






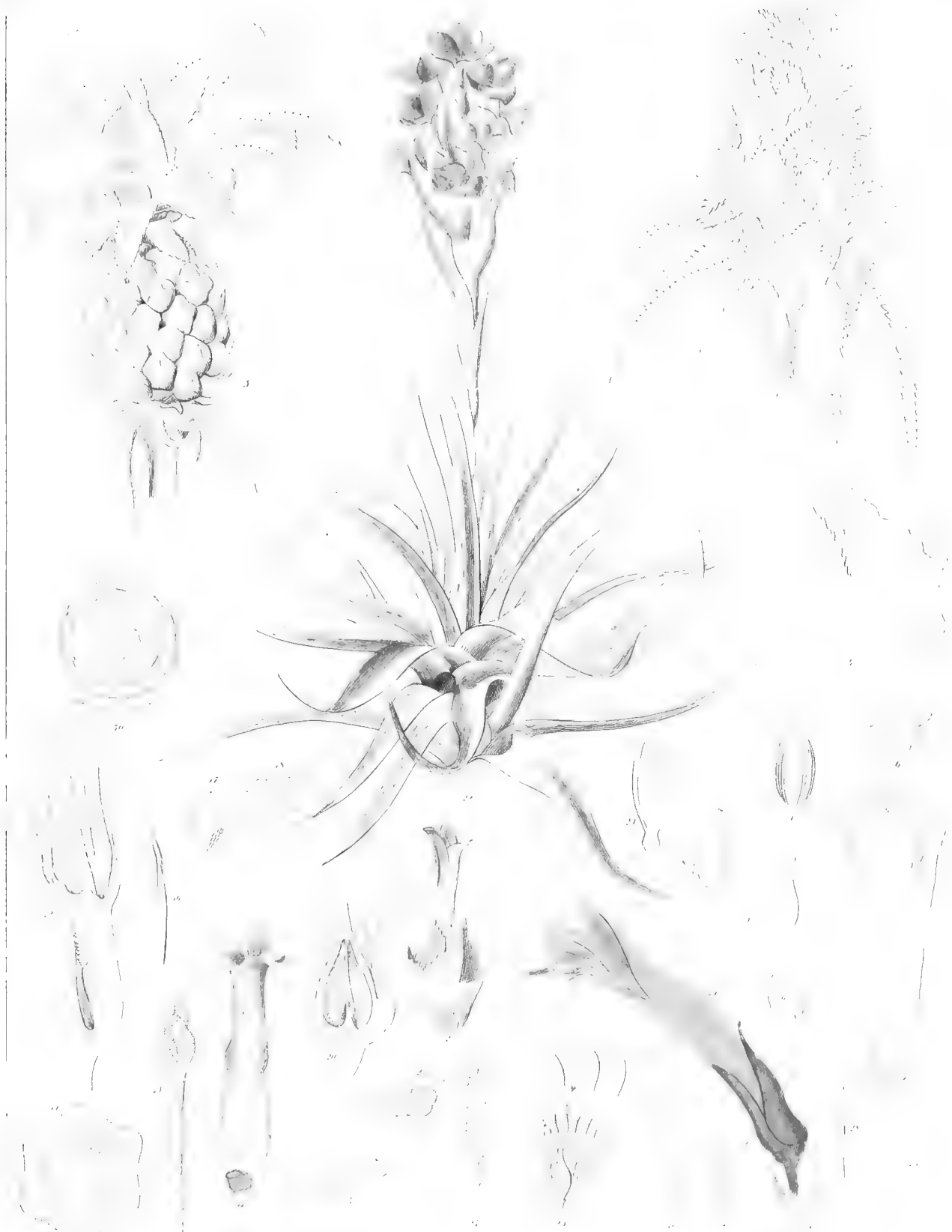








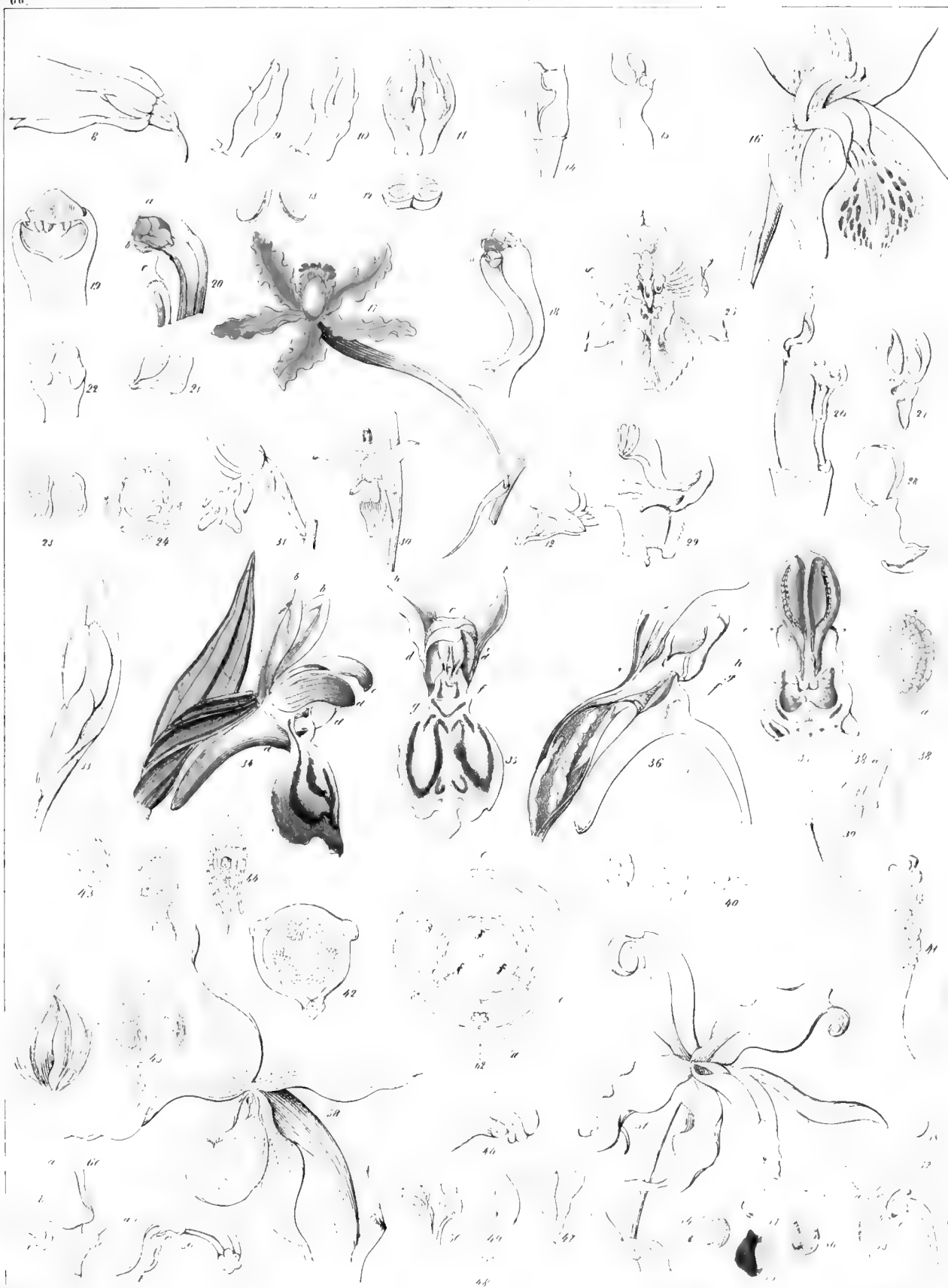
**Bromeliaceae** Lindl.















Apostasiae Lindl.





# Scitamineae R Brw.

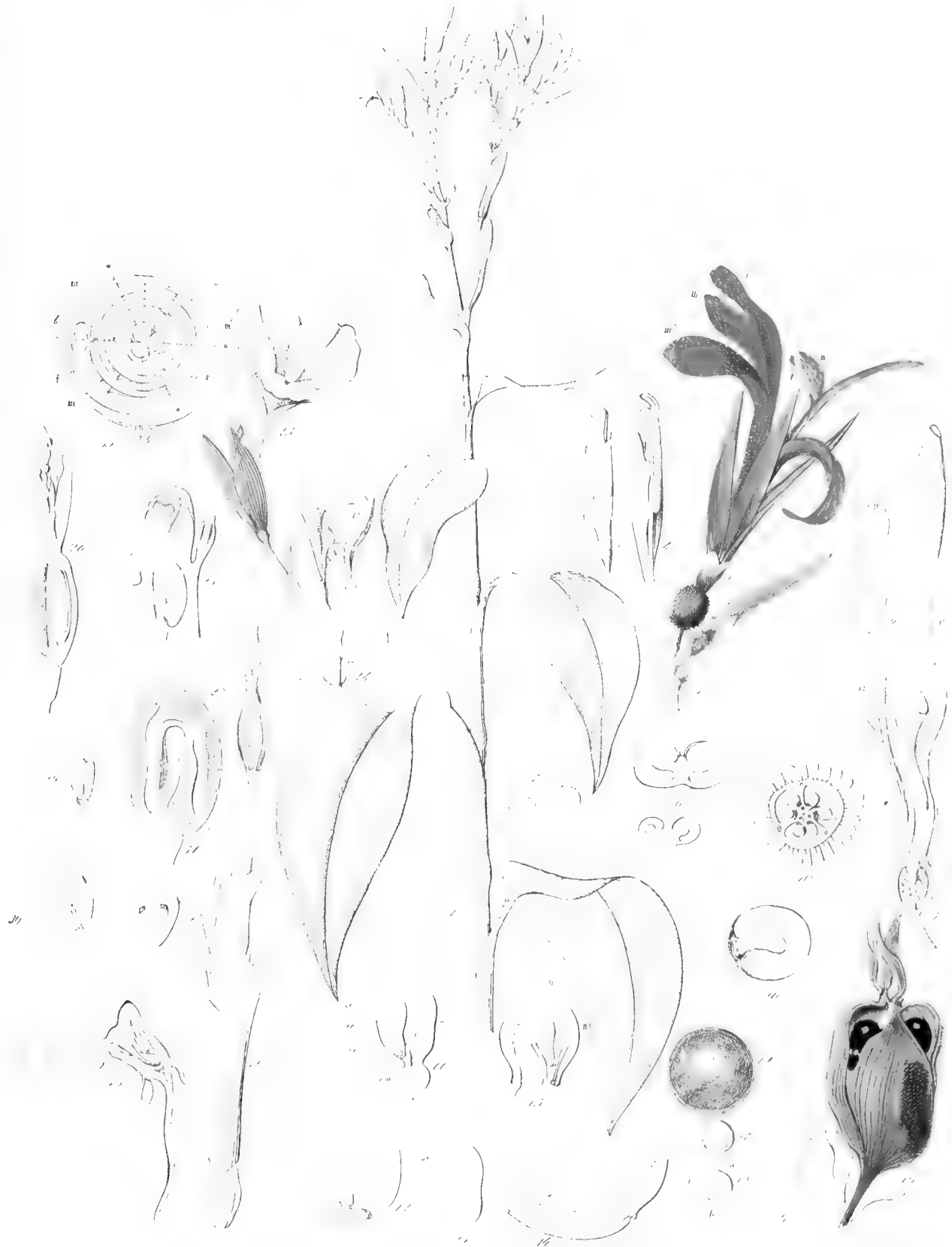
68





# Marantaceae Lindl.

69



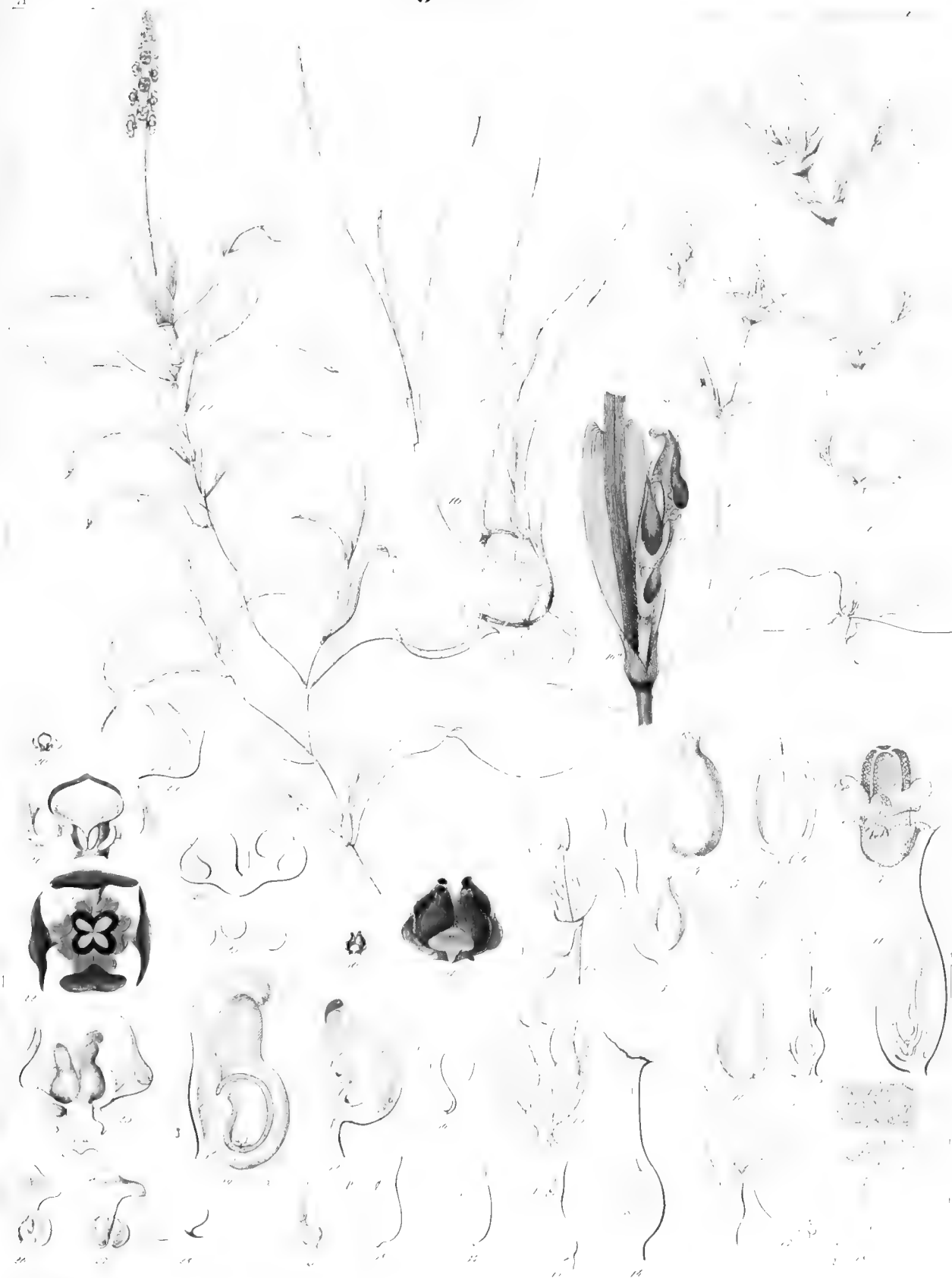


**Musaceae** Cand.











# I Lemnaceae

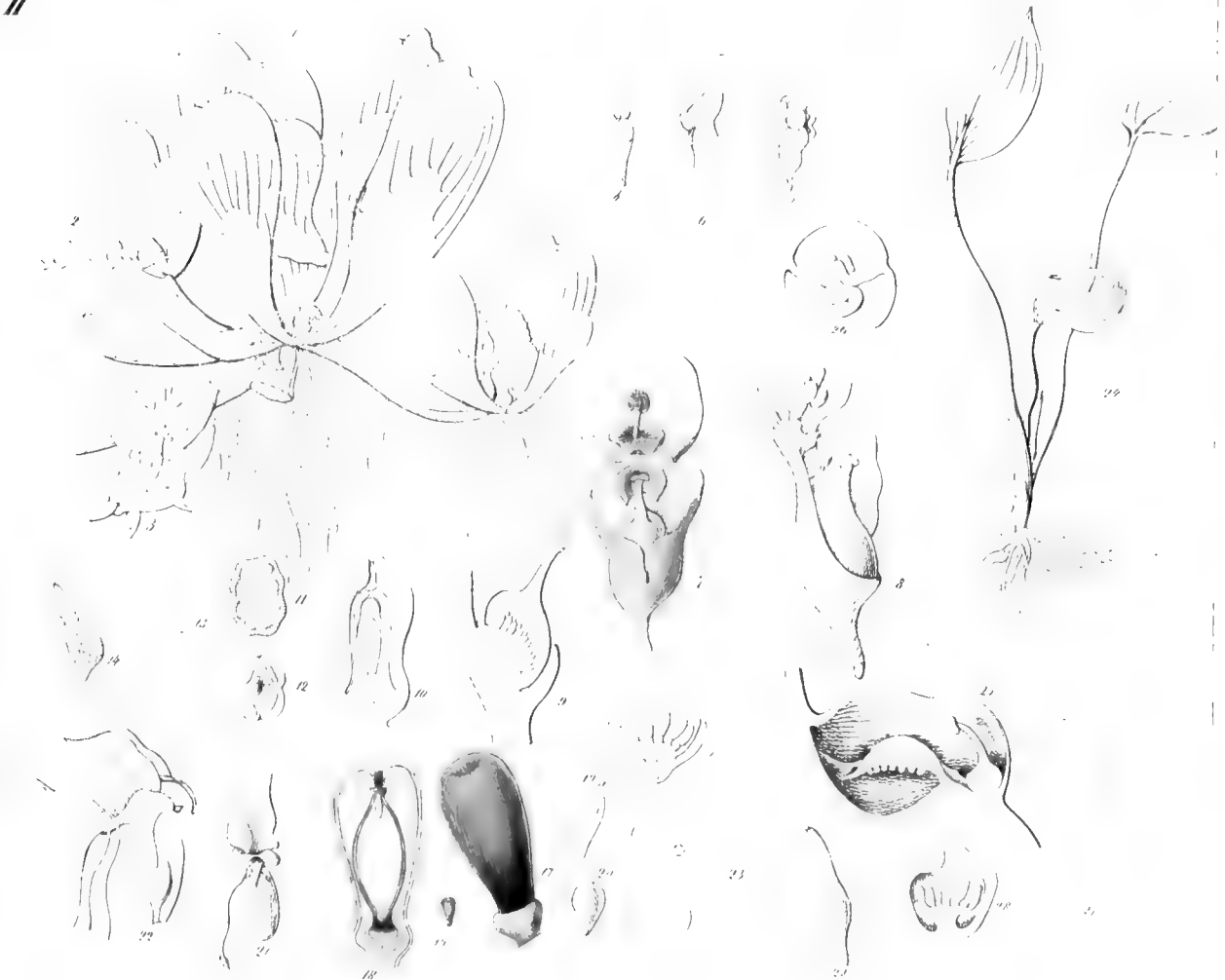
# II Pistiaceae

-72

I



II





**Aroideae** Jufs.  
Araceae Bl.

72<sup>a</sup>





**Aroideae** Juss  
**Orontiaceae** Brw.

72<sup>b</sup>



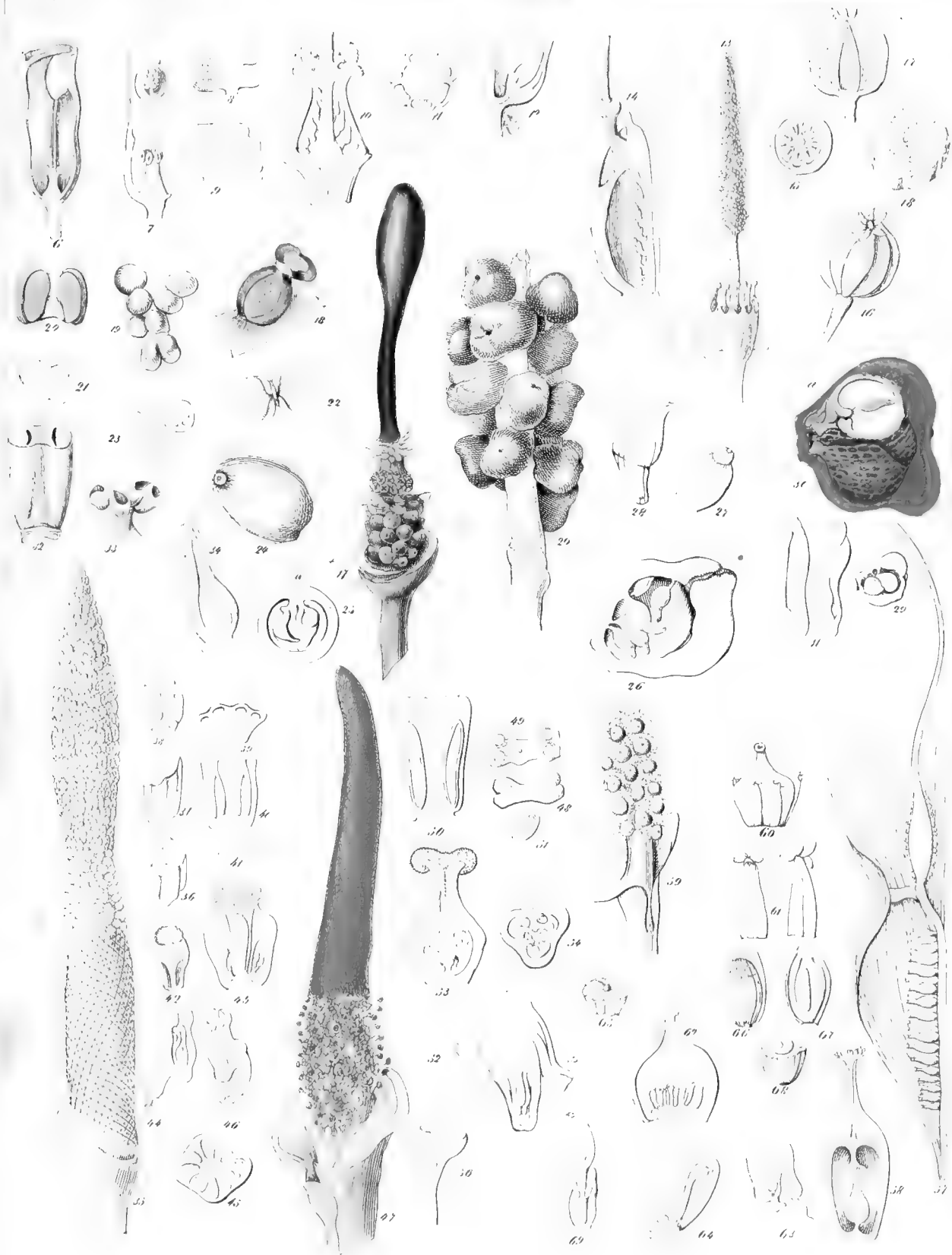




# Aroideae

## Araceae Bl.

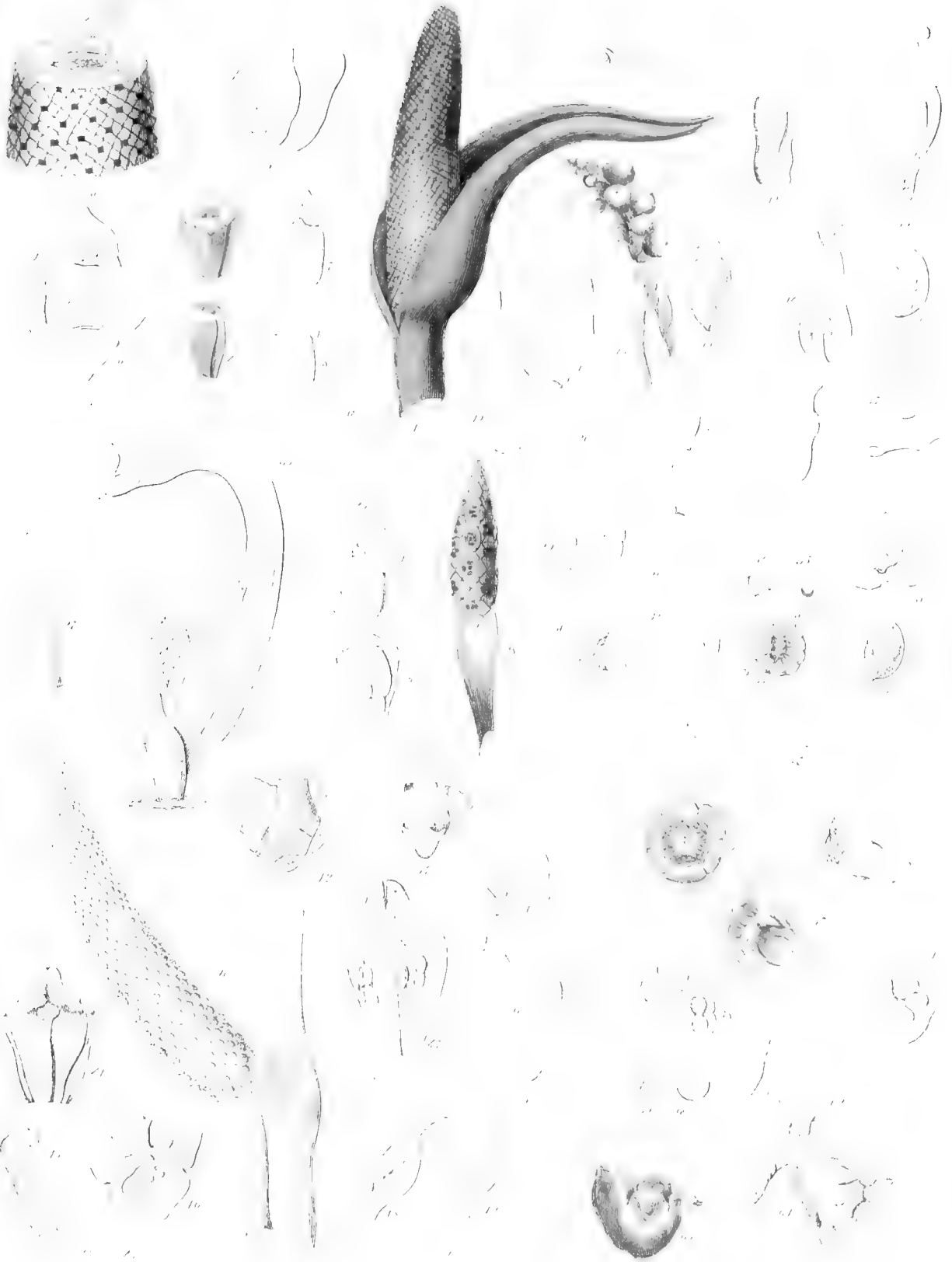
79 33





**Aroideae**  
Orontiaceae

7255



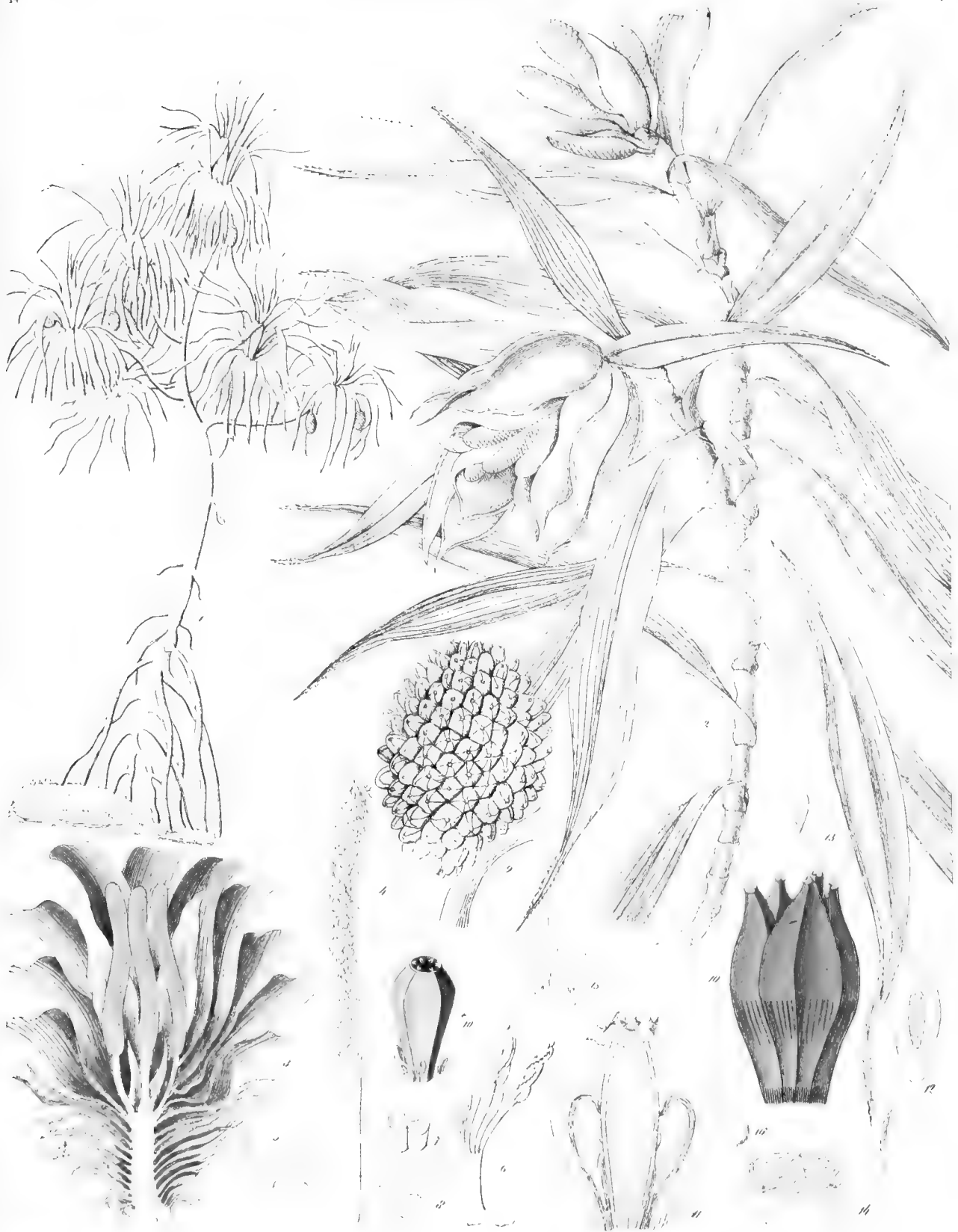






# Pandaneae R.Br.

74







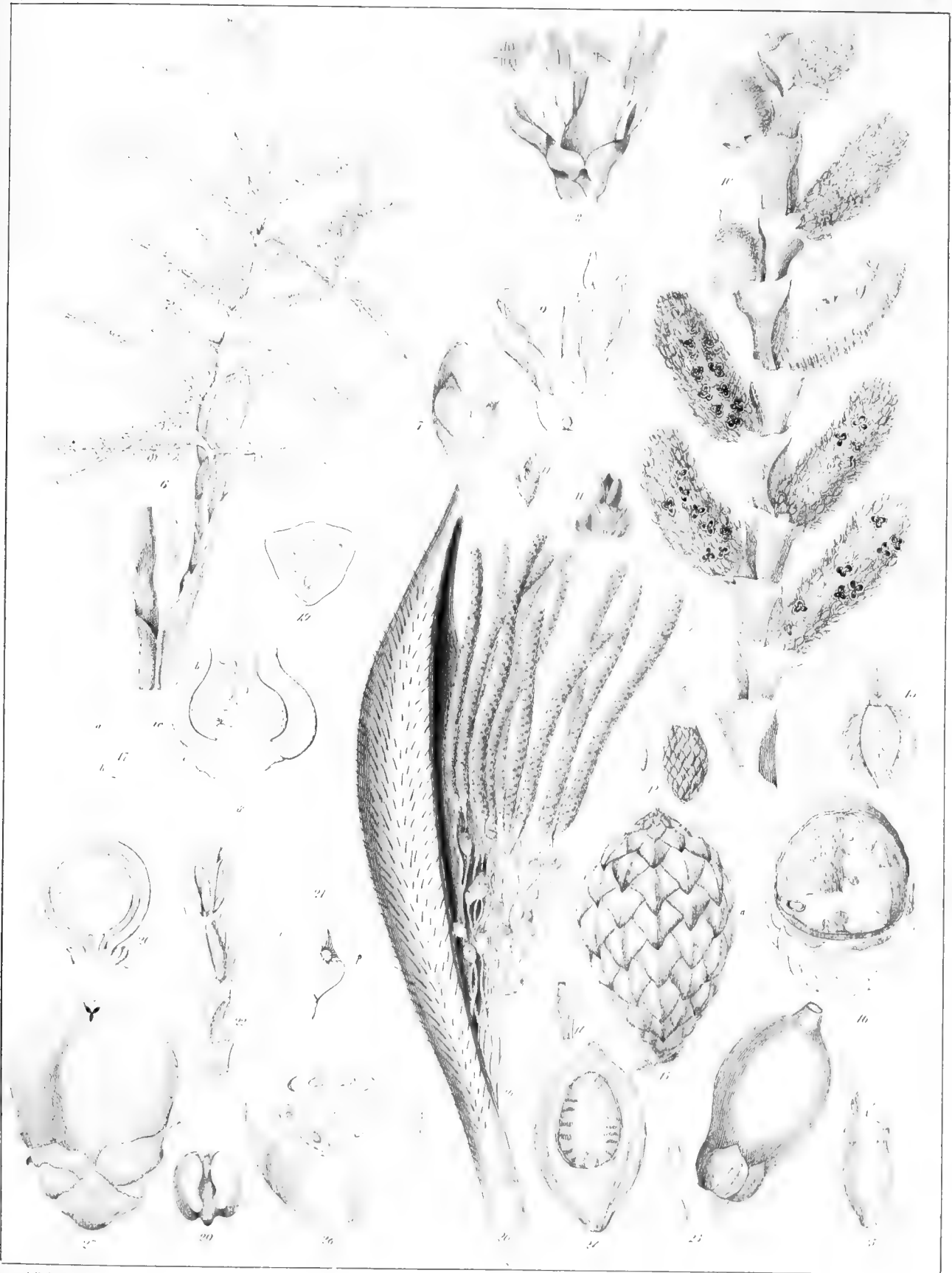








# Palmar.





# Palma







# ICONOGRAPHIA FAMILIARUM NATURALIUM REGNI VEGETABILIS

DELINEATA ATQUE ADIECTIS FAMILIARUM CHARACTERIBUS  
ADNOTATIONIBUSQUE VARIIS TUM SCIENTIAM TUM USUM SPECTANTIBUS  
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**ADALBERTO SCHNIZLEIN, Phil. Dr.**

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SOCIETATUM ALIARUMQUE LITT. SODALI.

Vol. II.

ORDINES 76—161\*\*. (CUPRESSINEAE—GALACINEAE).  
GYMNOSPERMAE, DICOTYLEAE APETALAE ET GAMOPETALAE.

## ABBILDUNGEN DER NATÜRLICHEN FAMILIEN DES GEWÄCHSREICHES

GEZEICHNET UND MIT DEN CHARAKTEREN DER FAMILIEN,  
SOWIE VERSCHIEDENEN WISSENSCHAFTLICHEN UND PRAKTISCHEN  
ANMERKUNGEN BEGLEITET

VON

**Dr. ADALBERT SCHNIZLEIN,**

PROFESSOR DER BOTANIK AN DER UNIVERSITÄT ERLANGEN, DER KAIS. LEOP. CAROL. DEUTSCHEN AKADEMIE DER  
NATURFORSCHER UND ANDERER GELEHRTEN GESELLSCHAFTEN MITGLIEDE.

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BONN 1843—1870.

VERLAG VON MAX COHEN & SOHN.



# Verzeichniss

der in Bd. II enthaltenen Tafeln nach ihrer systematischen Reihenfolge.

Vorher auf den Tafeln zu corrigiren.

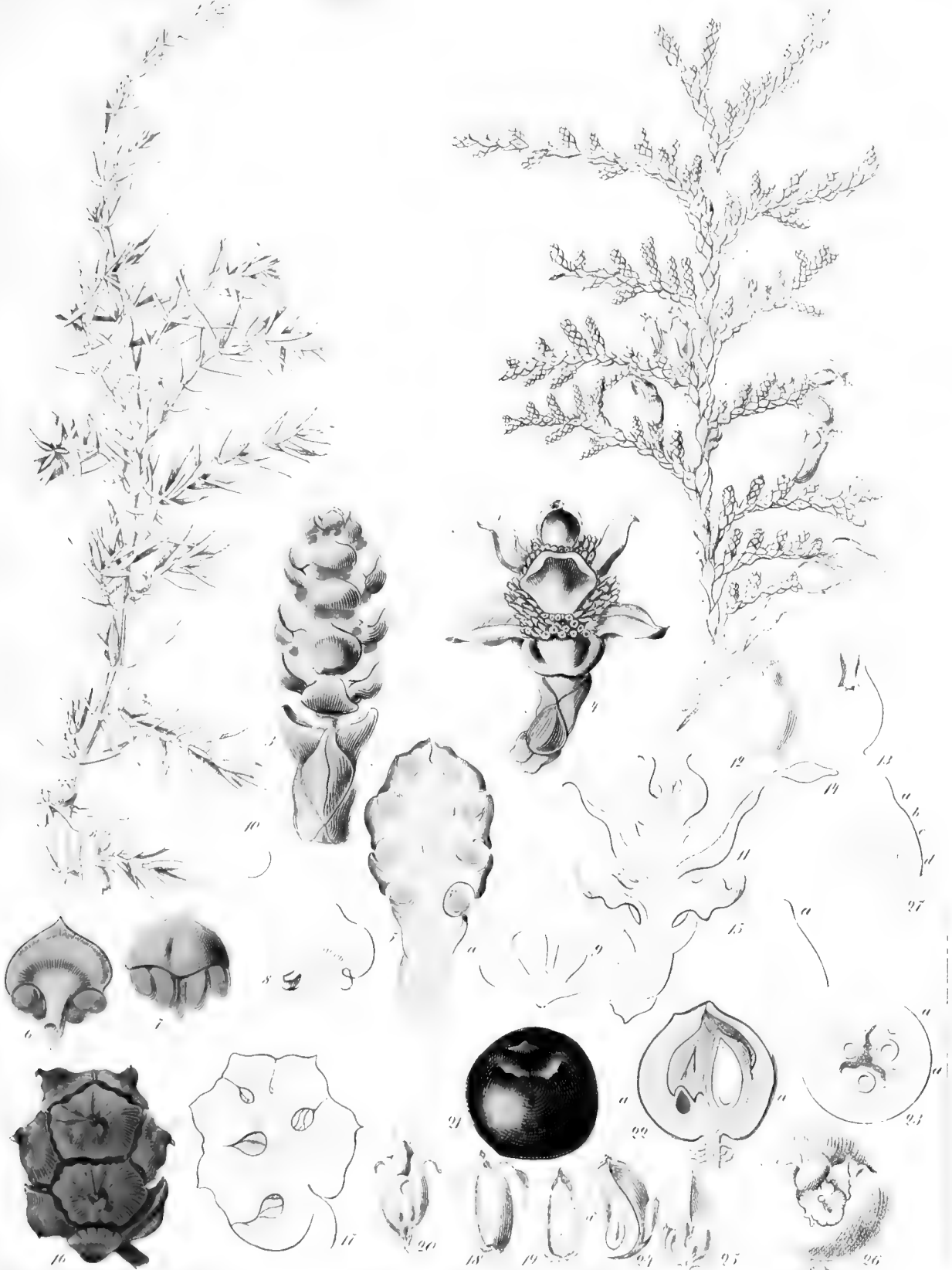
Statt tab. 96** (Forrestiereae)	setze tab. 96***.
" " 99 (Henslowiaceae)	" " 99*.
" " 127 b. (Rubiaceae subordo Hamelieae, Isertieae etc.)	" " 127 c.
" " 185† (Polemoniaceae)	" " 145.
" " ohne Nummer (Leonieae)	" " 157 a.
" " 161 c. (Vaccinieae)	" " 161 d.

- |                             |                               |                                     |
|-----------------------------|-------------------------------|-------------------------------------|
| 76. Cupressineae.           | 104. Nyctagineae.             | 124. Lobeliaceae.                   |
| 77. Abietineae, habitus.    | 105. Monimiaceae.             | 125. Campanulaceae.                 |
| 77 a. " analysis.           | 106. Laurineae.               | 126. Stylidiaceae.                  |
| 78. Taxineae.               | 107. Gyrocarpeae.             | 126*. Pongaticae.                   |
| 79. Gnetaceae.              | 108. Santalaceae.             | 127 a. Rubiaceae, tribus Opercu-    |
| 80. Chloranthaceae.         | 108†. Grubbiaceae.            | larieae, Stellatae, Antho-          |
| 81. Piperaceae.             | 108***. Nyssaceae.            | spermeae.                           |
| 82. Saurureae.              | 108***. Anthoboleae.          | 127 b. " " Sperma-                  |
| 83. Ceratophylleae.         | 108****. Helwingiaceae.       | coccae, Coffeaceae, Pae-            |
| 84. Callitrichineae.        | 108*****. Phoradendreae.      | derieae, Guettardeae,               |
| 85. Podostemmeae.           | 109. Daphnoideae.             | Cordiaceae.                         |
| 86. Casuarineae.            | 109*. Hernandiaceae.          | 127 c. " " Hamelieae,               |
| 87. Myricae.                | 110. Aquilarineae.            | Isertieae, Hedyotideae,             |
| 88. Betulaceae.             | 111. Elaeagnae.               | Cinchoneae, Gardenieae.             |
| 89. Cupuliferae.            | 112. Penaeaceae.              | 128. Caprifoliaceae (Lonic-         |
| 90. Ulmaceae.               | 112*. Geissolomeae.           | reae).                              |
| 91. Celtideae.              | 113. Proteaceae.              | 129. Jasmineae.                     |
| 92. Moreae.                 | 113 a. " "                    | 129 a. Bolivariceae.                |
| 93. Artocarpeae.            | 114. Aristolochieae.          | 130. Oleaceae.                      |
| 94. Urticaceae.             | 115. Nepentheae.              | 131. (135.) Loganiaceae.            |
| 94*. Cynocrambeae.          | 116. Plantagineae.            | 132. Apocynae.                      |
| 94**. Gunneraceae.          | 117. Plumbagineae.            | 133. Asclepiadeae, habitus.         |
| 95. Cannabineae.            | 117*. Salvadoraceae.          | 133 a. " analysis.                  |
| 96. Antidesmeae.            | 118. Valerianeae.             | 134. Gentianeae.                    |
| 96*. Putranjiveae.          | 119. Dipsaceae.               | 134 a. " Menyantheae.               |
| 96**. Garryaceae, Scpaceae. | 120. Asteraceae (Compositae), | 135. Spigeliaceae s. unter 131, Lo- |
| 96***. Forrestiereae.       | § Vernoniaceae.               | ganiaceae.                          |
| 97. Platanaceae.            | 120 a. " § Carduaceae.        | 136. Labiatae.                      |
| 98. Balsamifluae.           | 120 b. " § Cichoriaceae,      | 137. Verbenaceae.                   |
| 99. Salicineae.             | Senecionaceae.                | 137*. Avicennieae.                  |
| 99*. Henslowiaceae.         | 120 c. " § Senecionaceae.     | 138. Stilbineae.                    |
| 100. Lacistemeae.           | 121. Calycereae.              | 139. Globularieae.                  |
| 101. Chenopodeae.           | 122. Brunoniaceae.            | 140. Selagineae.                    |
| 102. Amarantaceae.          | 123. Goodeniaceae.            | 141. Myoporineae.                   |
| 103. Polygoneae.            | 123*. Cyphiaceae.             | 142. Cordiaceae.                    |

- |  |  |                               |
|--|--|-------------------------------|
| 142*. Metteniusaceae.                  | 150. Acanthaceae.                                  | 158. Sapotaceae.              |
| 143. Asperifoliae.                     | 150 a. Phrymaceae.                                 | 159. Ebenaceae.               |
| 144. Convolvulaceae.                   | 151. Bignoniaceae.                                 | 159*. Styraceae.              |
| 144*. Erycibae.                        | 151*. Schreberaceae.                               | 159**. Symploceae.            |
| 144**. Cuscutae.                       | 151**. Oxycladeae.                                 | 159***. Columelliaceae.       |
| 144***. Nolanaceae.                    | 152. Gesneraceae.                                  | 159 <sup>2</sup> . Belvisiae. |
| 144****. Sclerophylaceae.              | 152*. Crescentiaceae.                              | 160. Epacrideae.              |
| 145. Polemoniaceae.                    | 152 b. Cyrtandraceae.                              | 161. Pirolaceae, Monotropeae. |
| 146. Hydrophyllae.                     | 153. Pedalineae.                                   | 161 a. Ericaceae.             |
| 147. Hydroleaceae.                     | 154. Orobanchaeae.                                 | 161 b. Rhodoraceae.           |
| 148. Solanaceae.                       | 155. Utriculariae.                                 | 161 c. Andromedeae.           |
| 148*. Desfontaineae.                   | 156. Primulaceae.                                  | 161 d. Vaccinieae.            |
| 148**. Retziaceae.                     | 157. Myrsineae (Theophrasta-<br>ceae, Aegicereae). | 161*. Galacineae.             |
| 149. Scrophularineae, habitus.         |  |                               |
| 149 a.       "     analysis et tribus. | 157 a. Leonieae.                                   |                               |

# Cupressineae L.C.Rich.

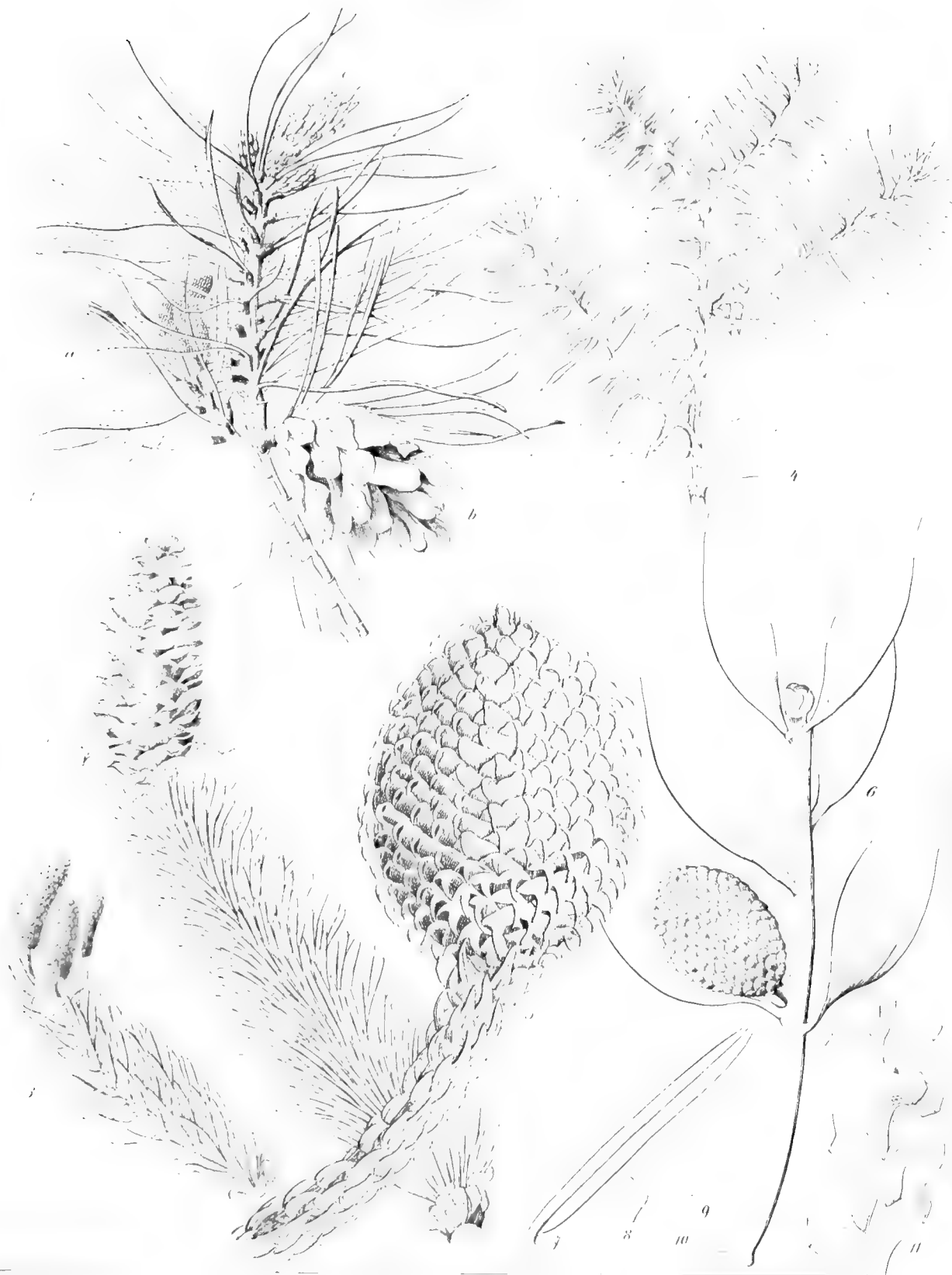
78





# Abietinae L.C. Rich.

## Habitus

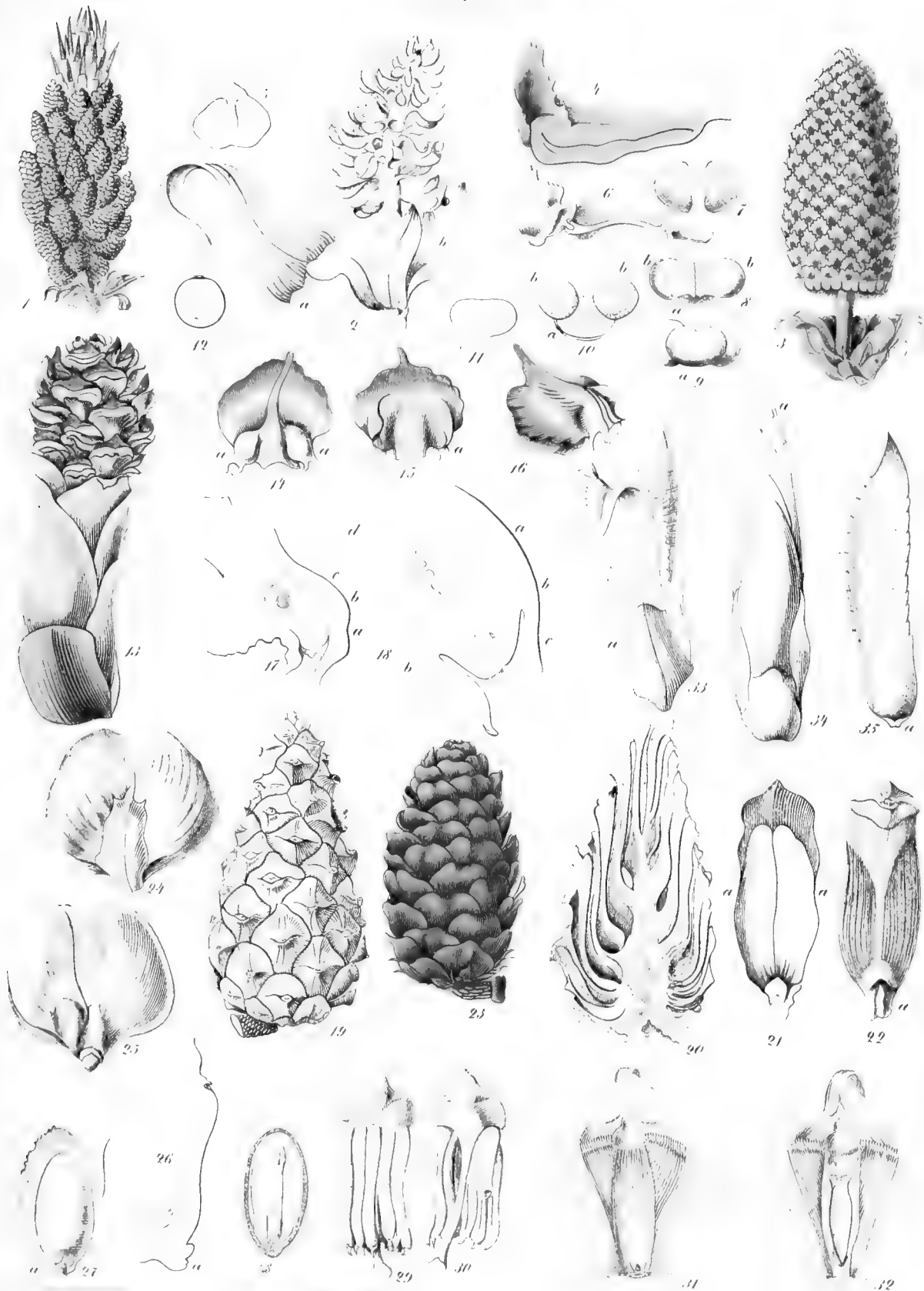






# Abietinae

Analysis.



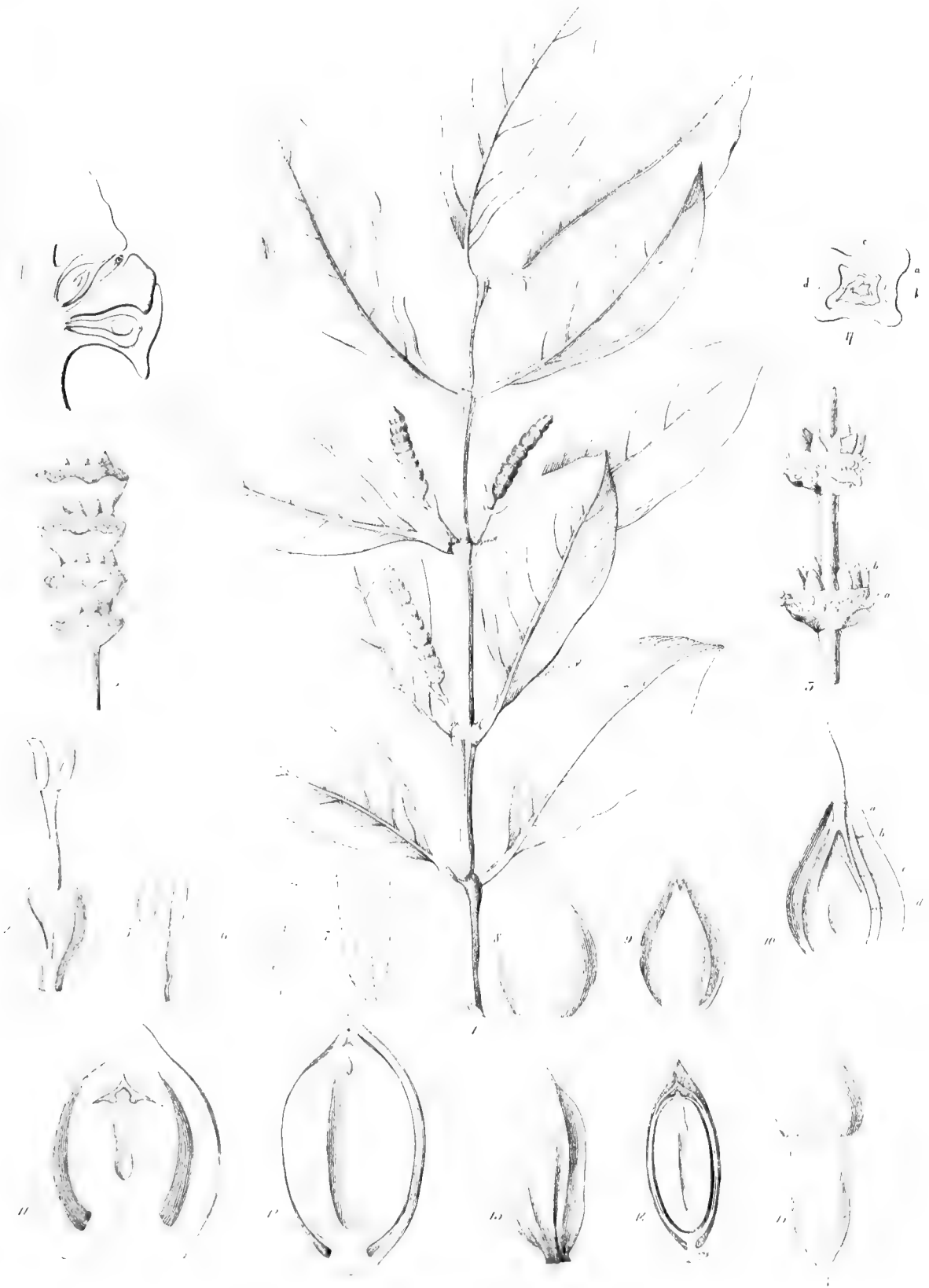


# Taxineae LC Rich.





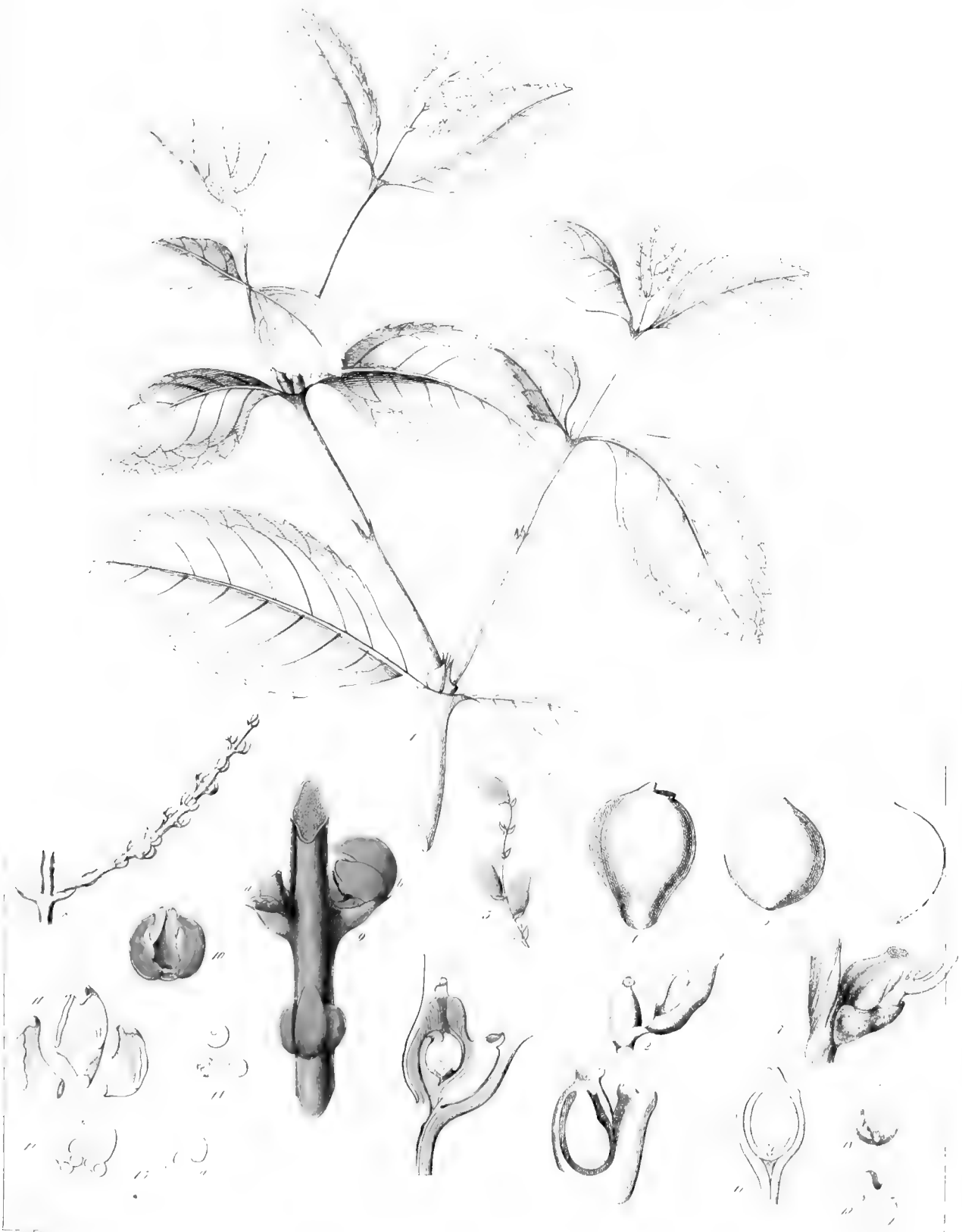
# Gnetaceæ.





# Chloranthæ R Brw

80

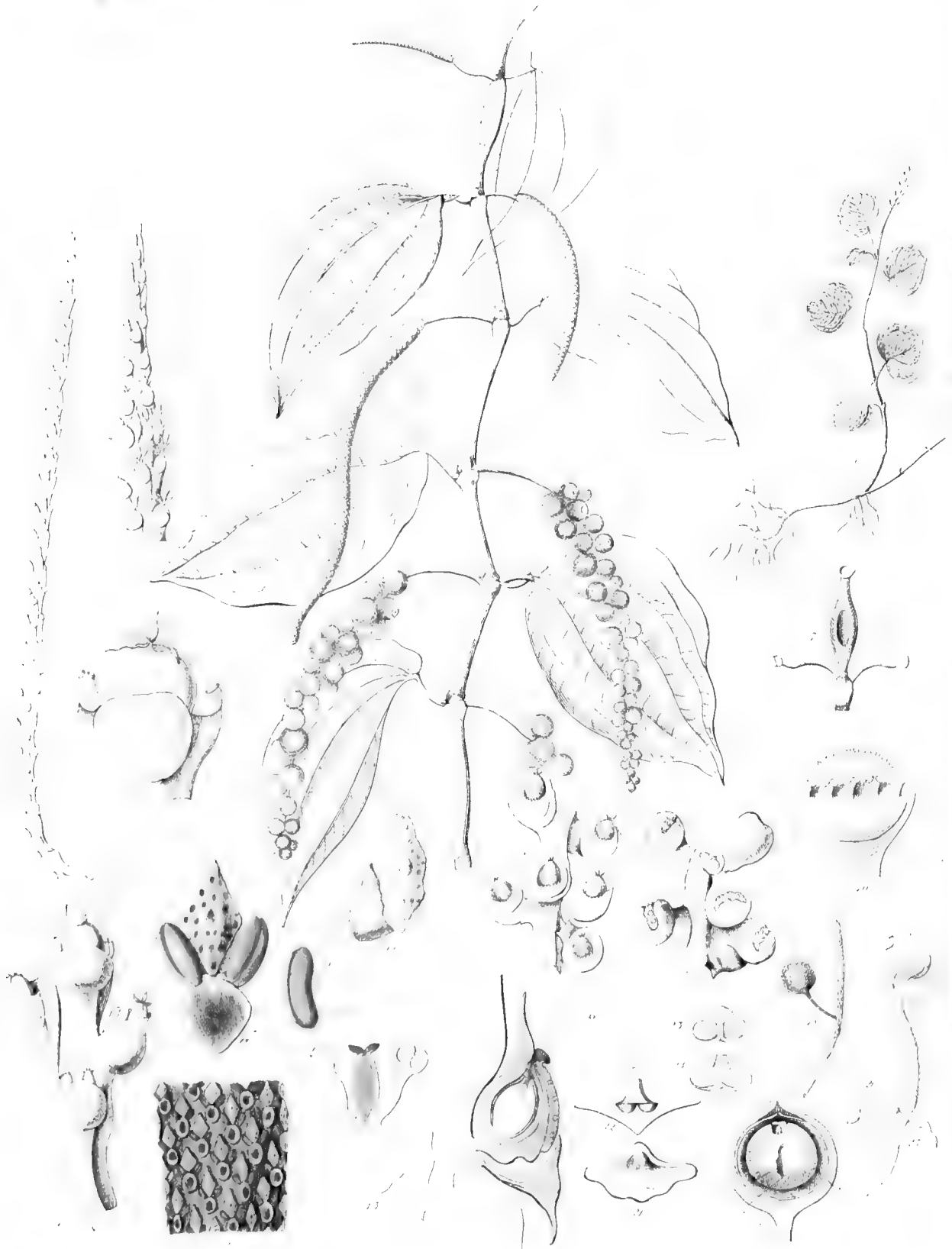






# Piperaceae L. C. Rich

31





# Saururea L.C Rich

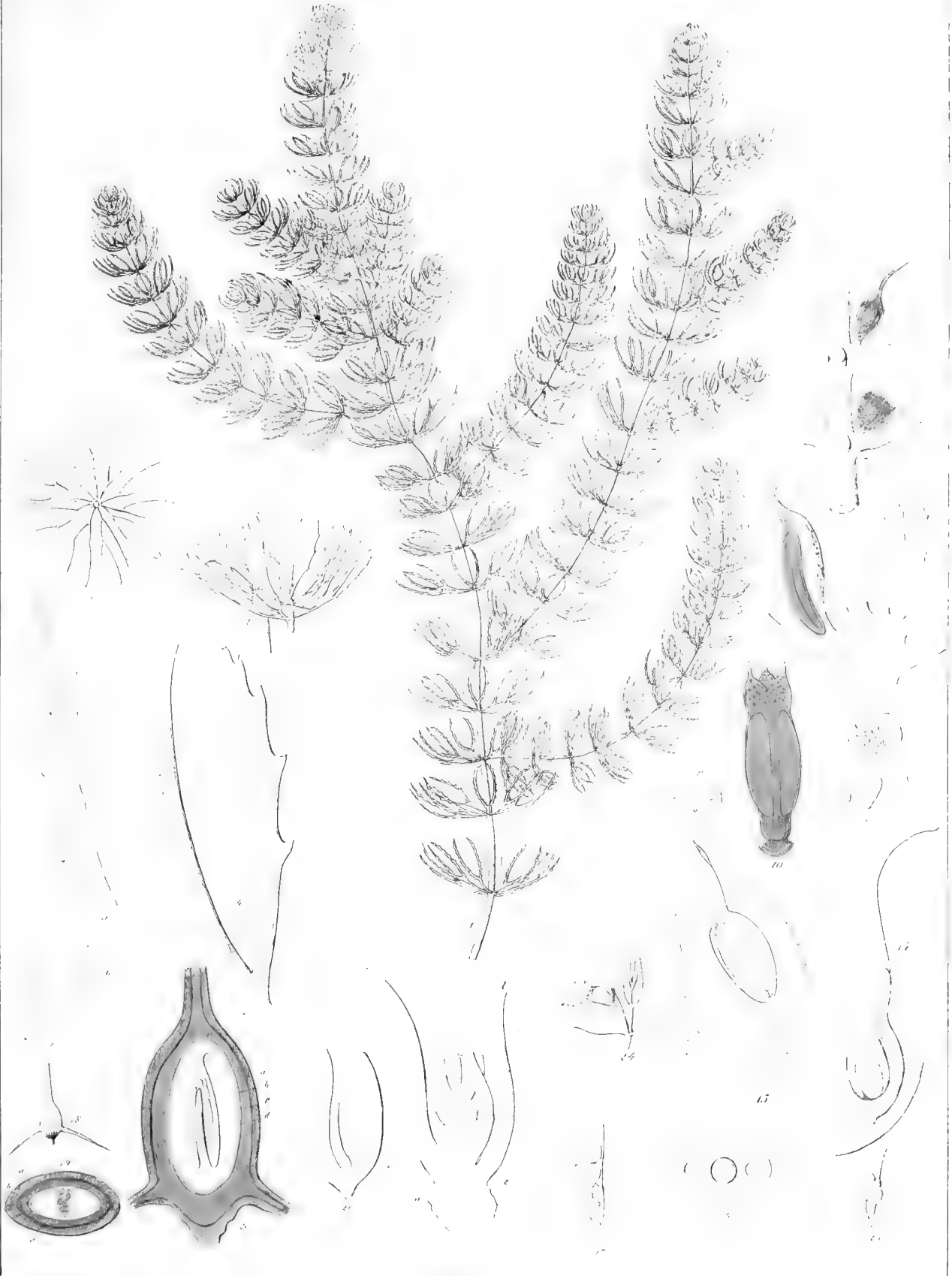
82





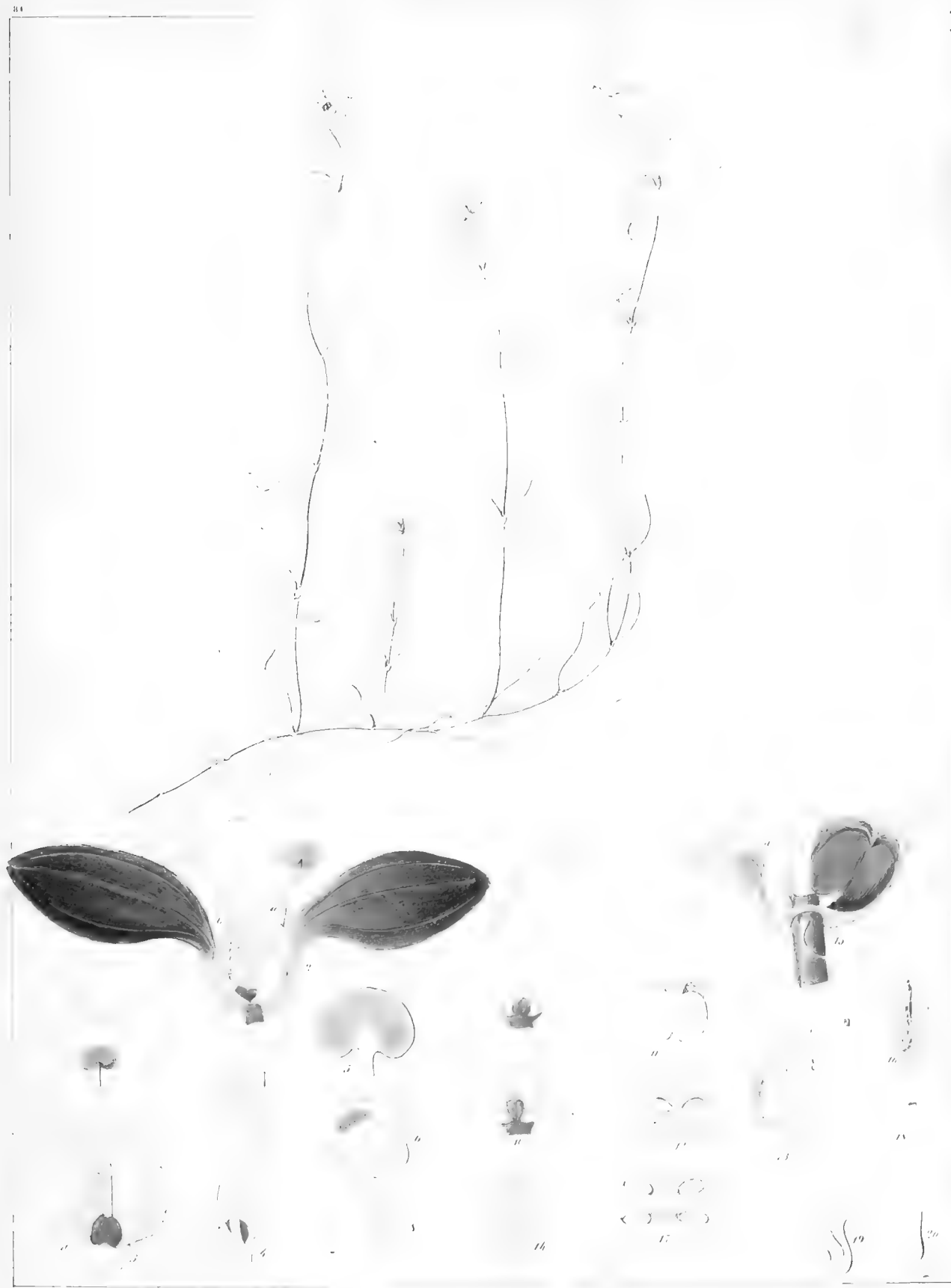
# Ceratophylleae Gray

82





# Callitrichinae Lev.

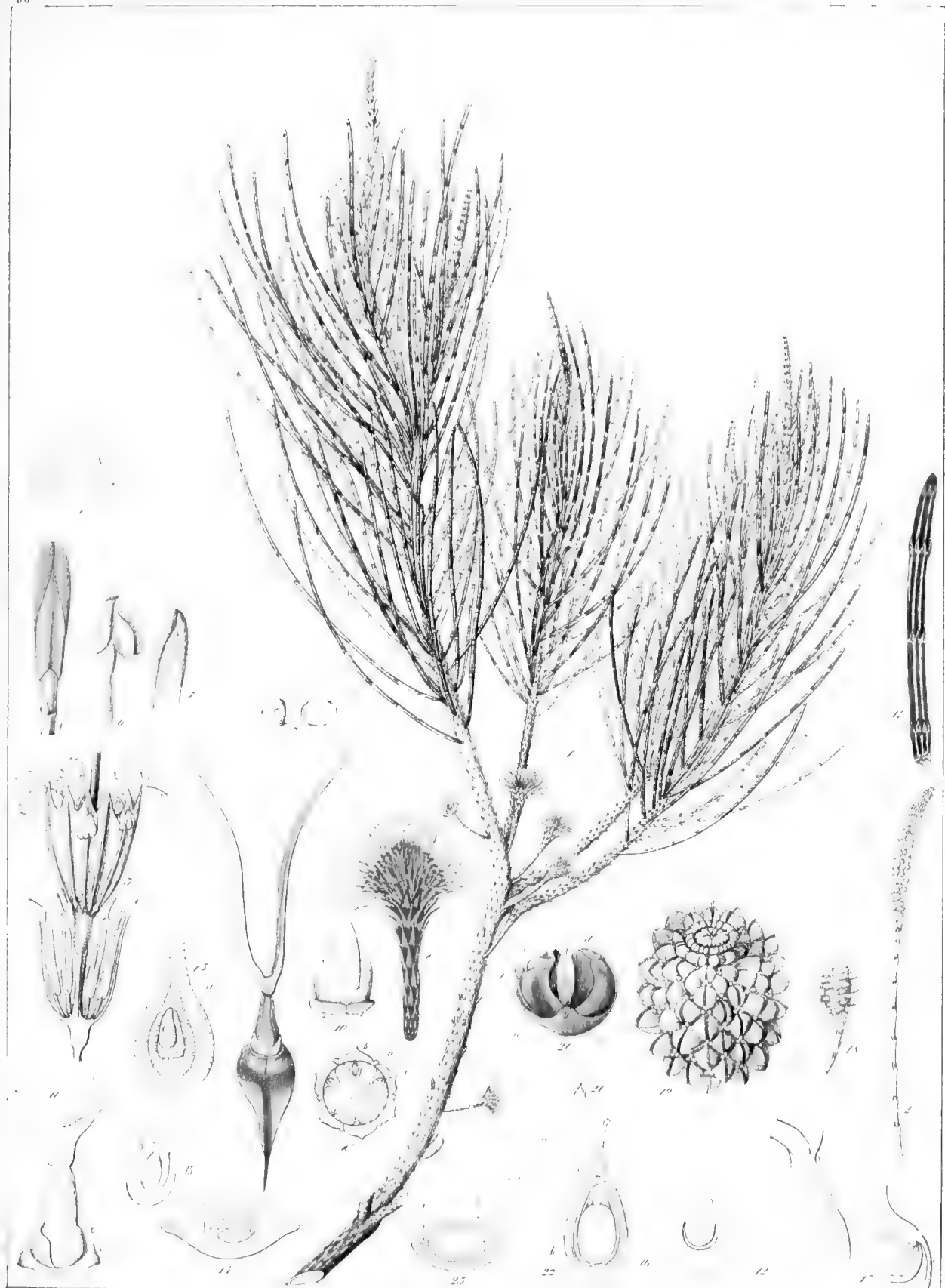














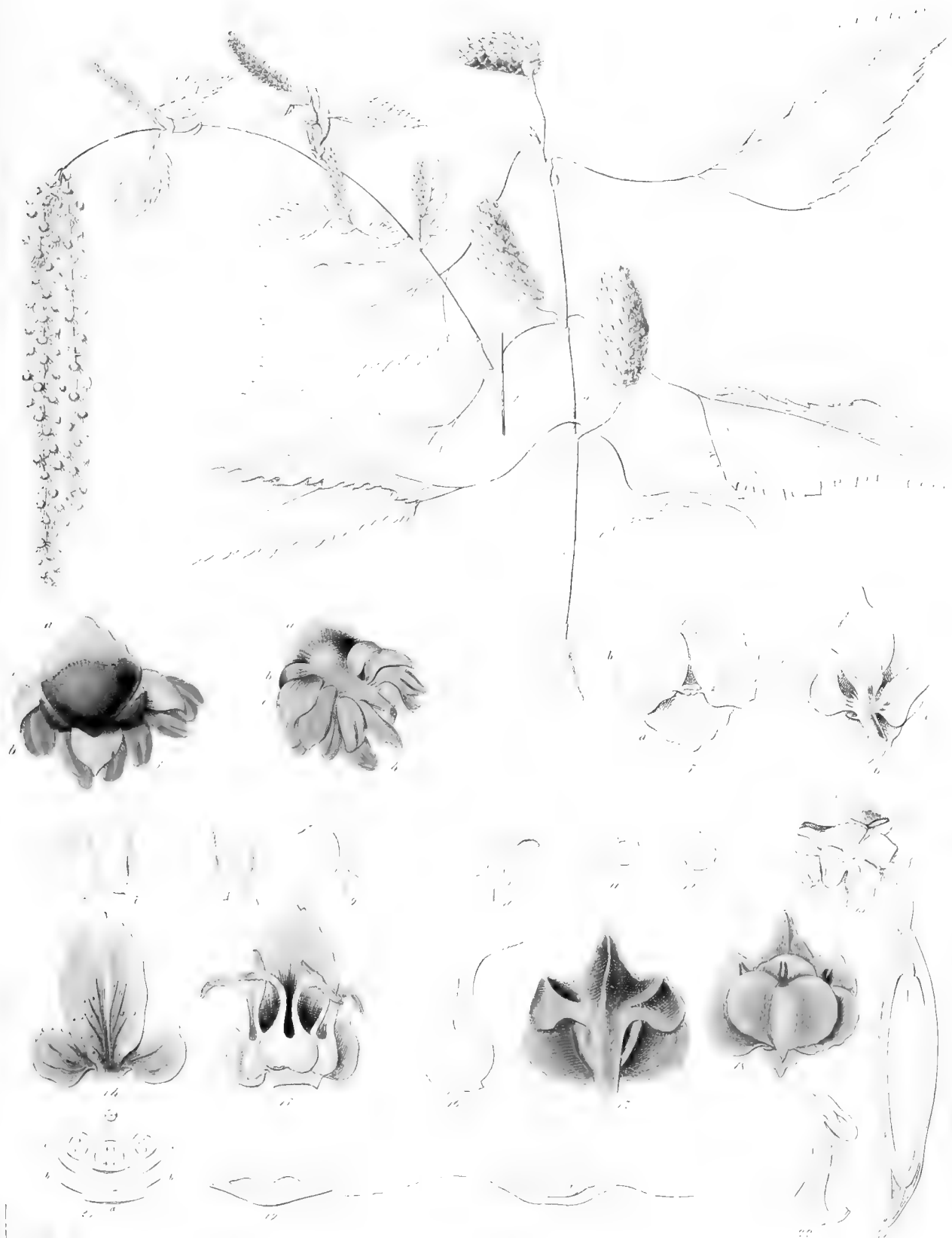
# Myricaceae L.C. Rich

87.





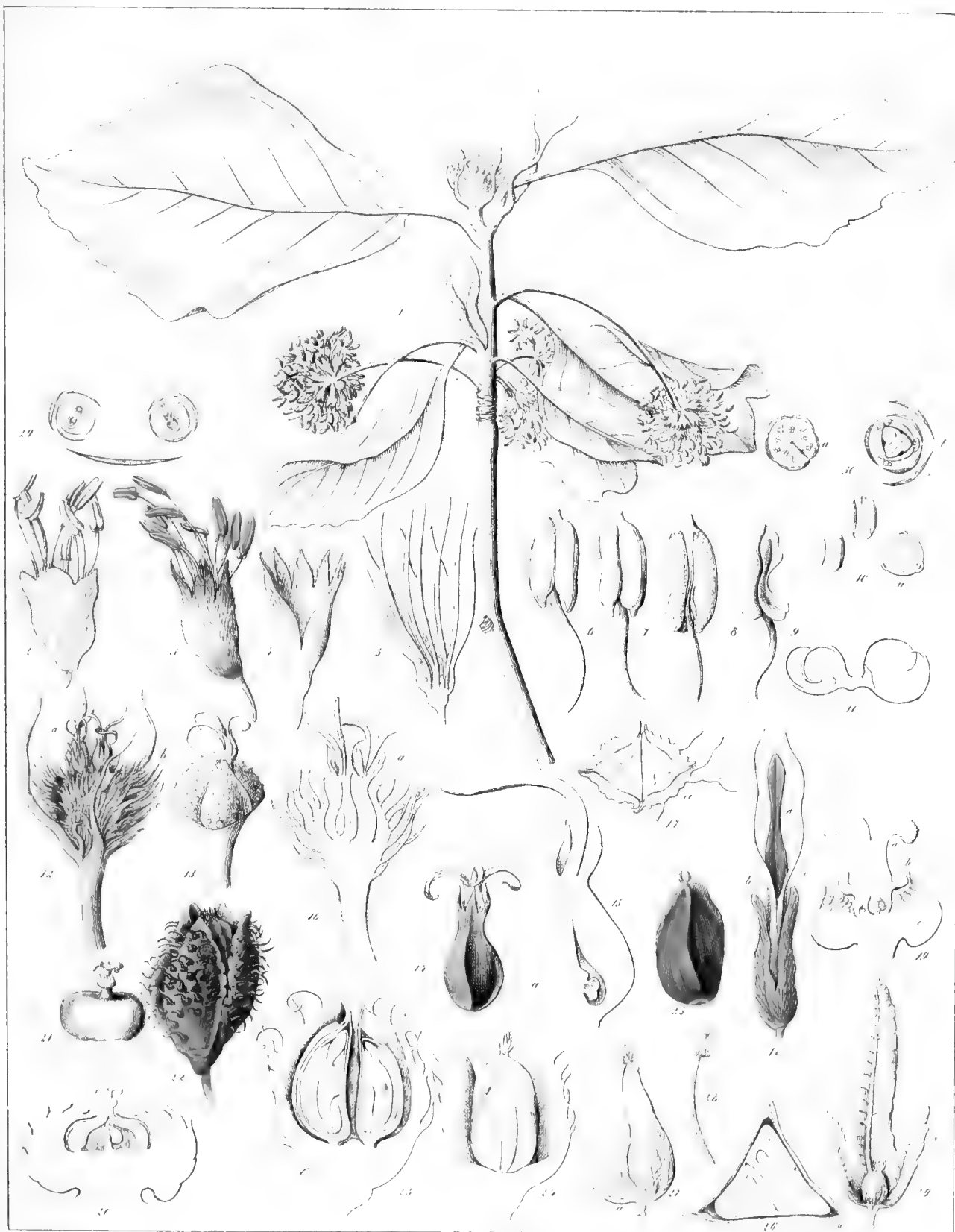
# Betulaceae Bartlg







# Cupuliferae LC Rich.





# Ulmaceae Mirb.





# Celtideæ Endl.

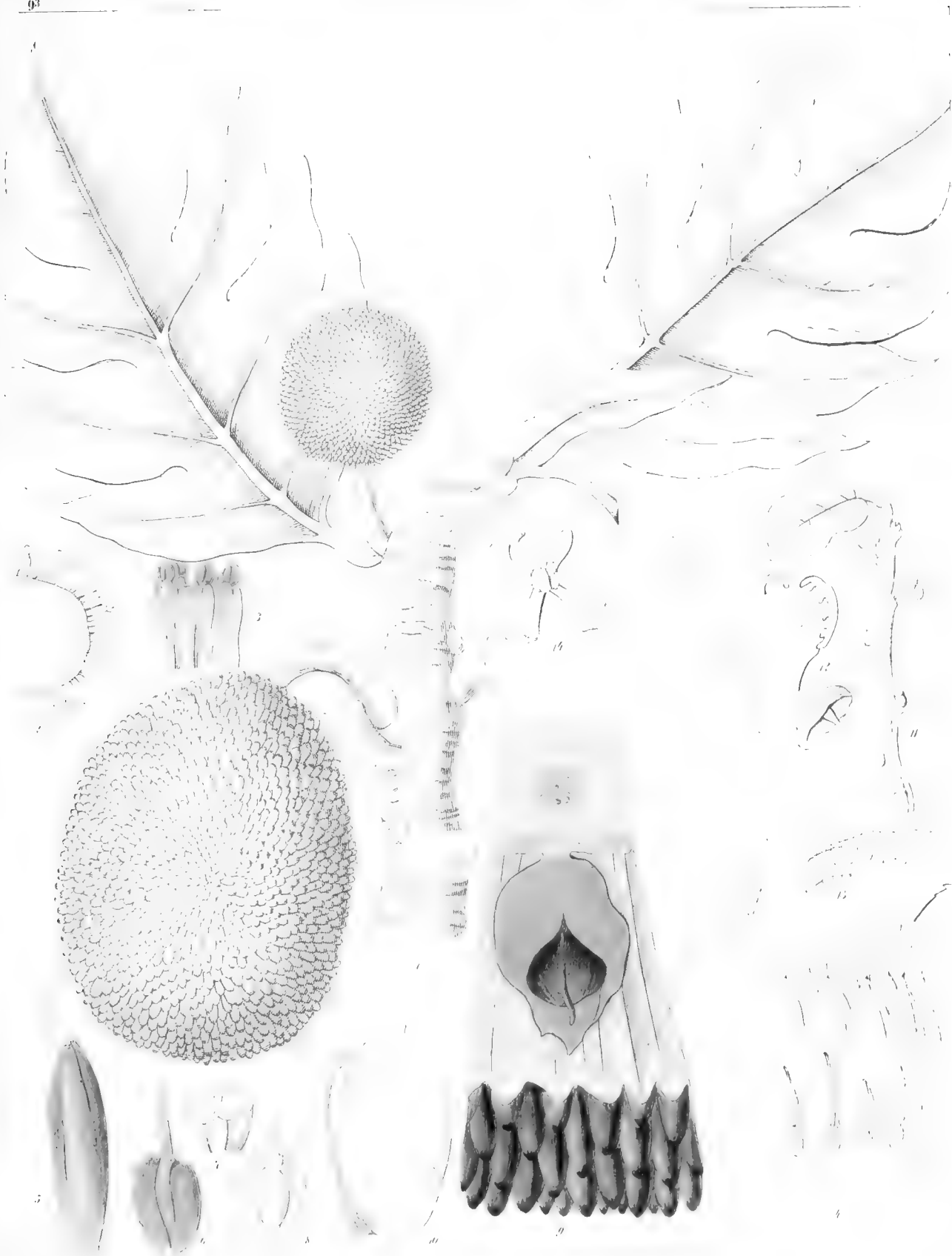




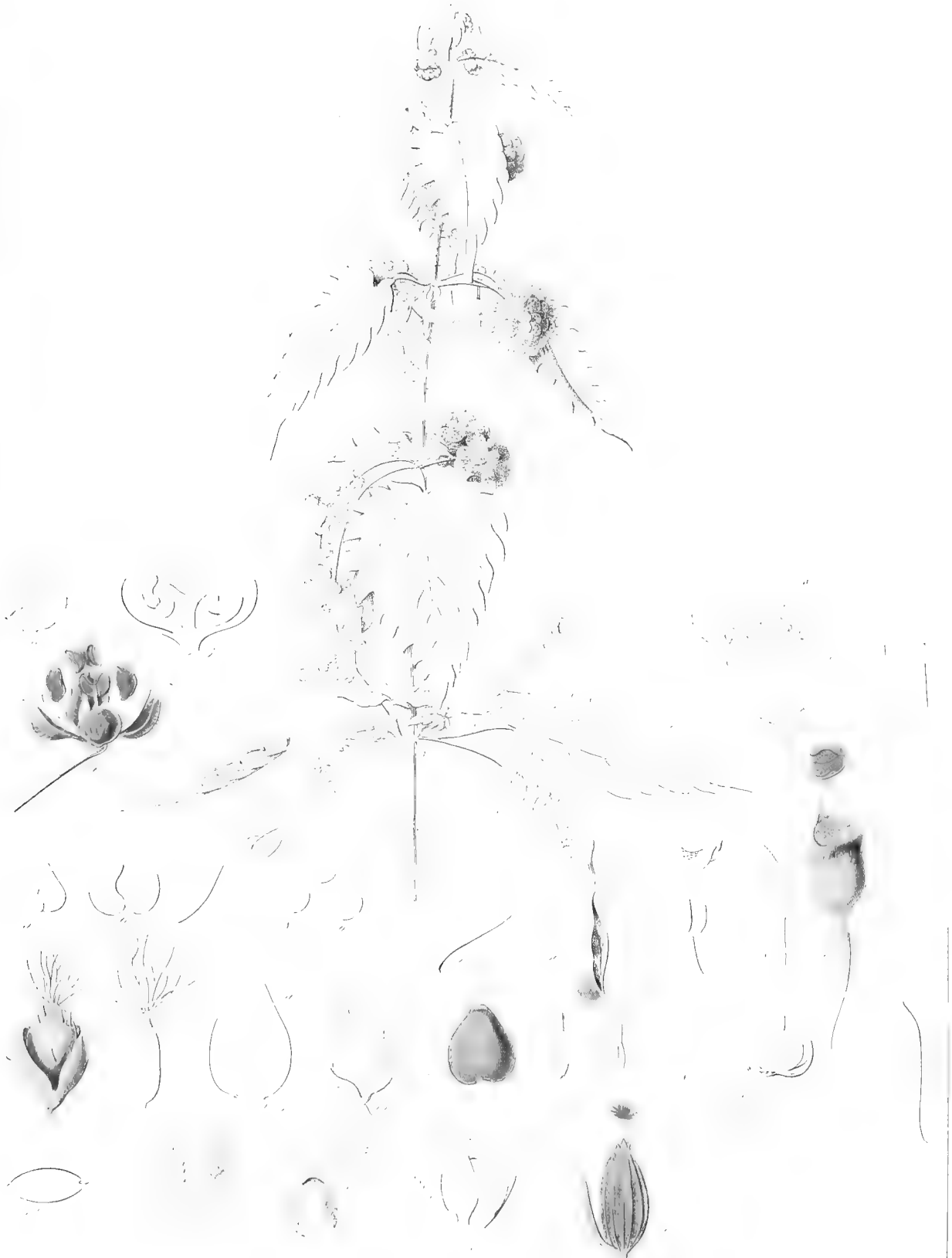




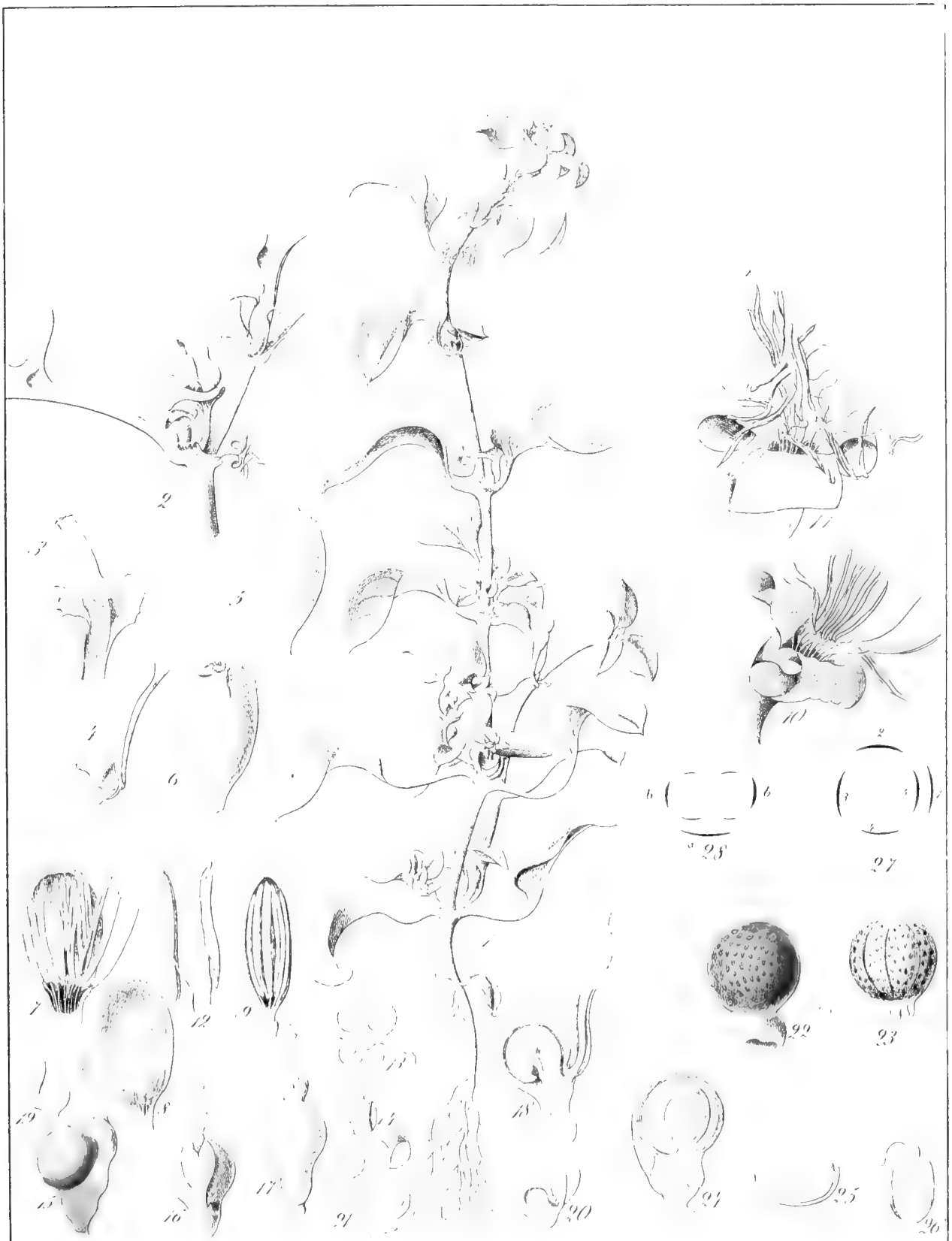














# Gunneraceae, Endl.

94



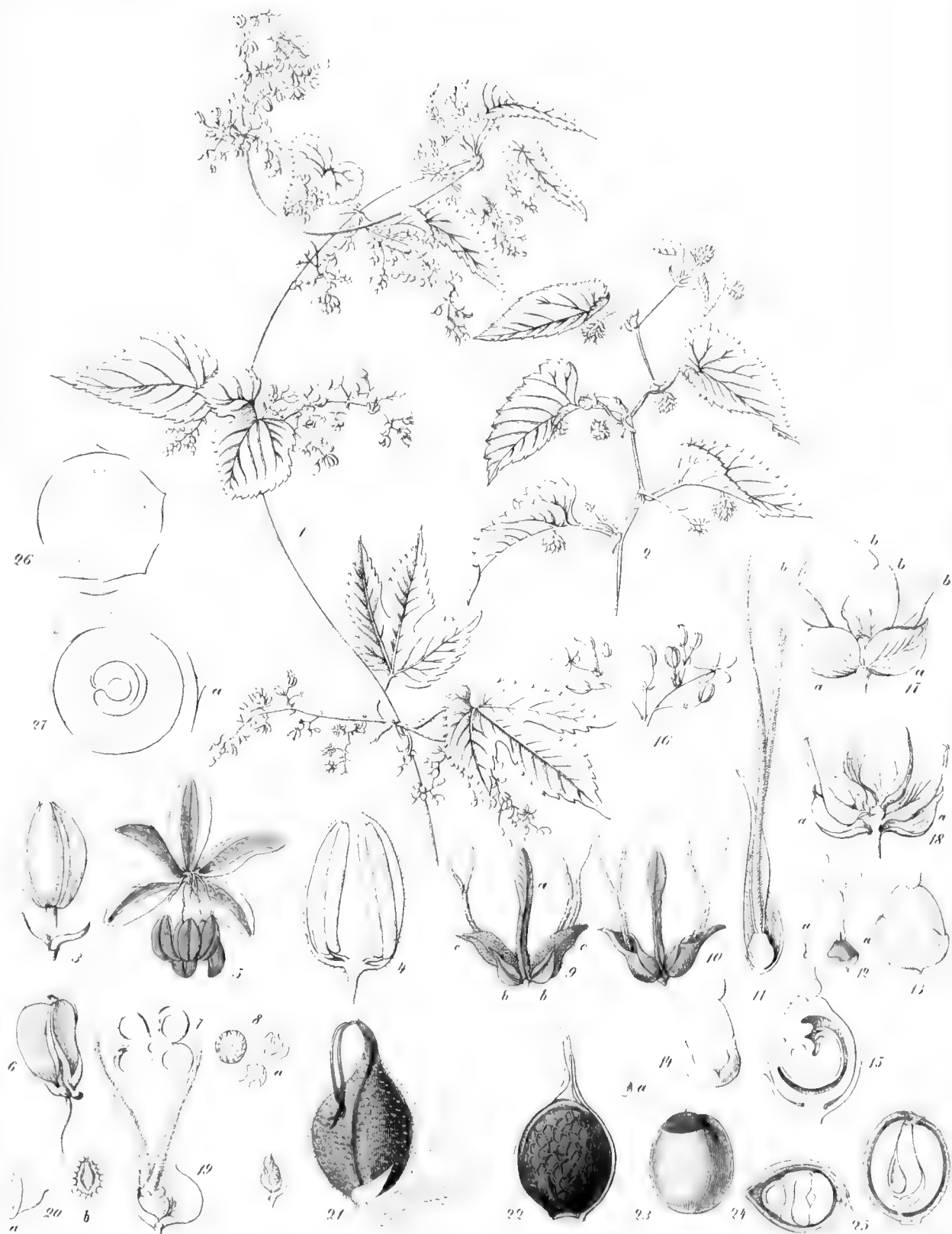
1847





# Cannabineae Endl.

95.









# Putranjiva Endl.













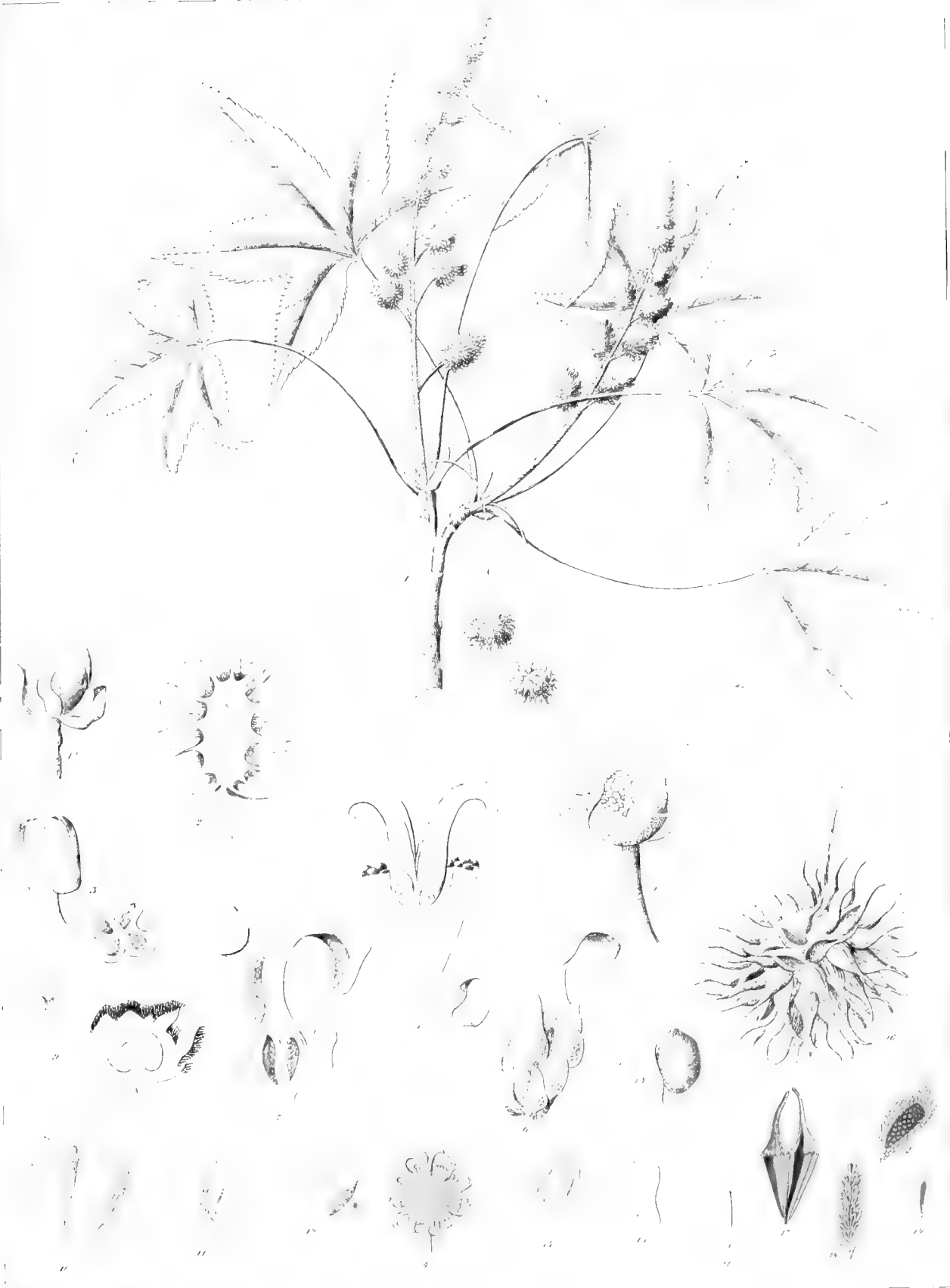






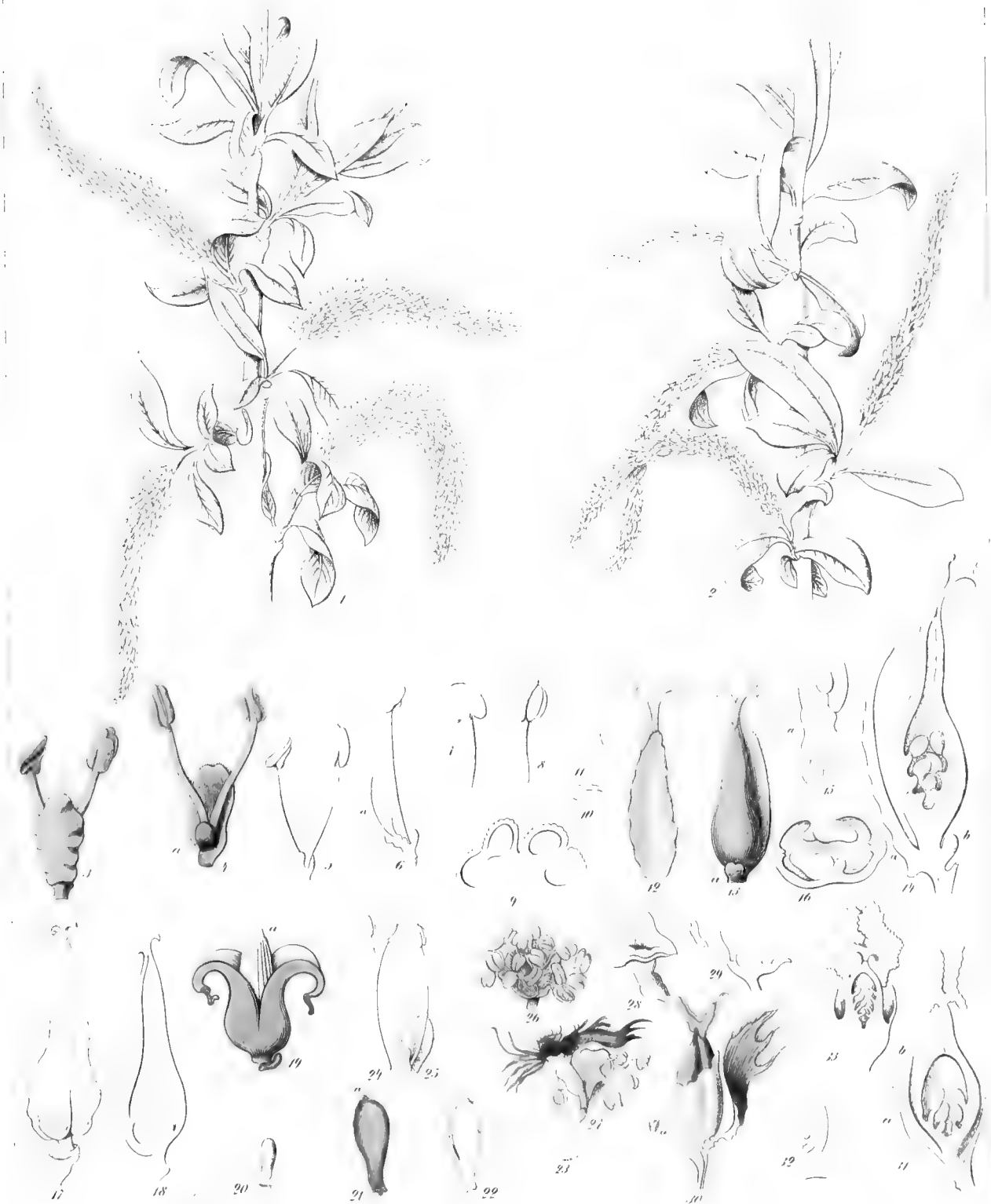
# Balsamiflua Blm

28





# Salicinea L.C. Rich.







# Henslowiaceae Lindl.

99





# Lacistemnea Mart.

100





# Chenopodiaceae Vent.

101





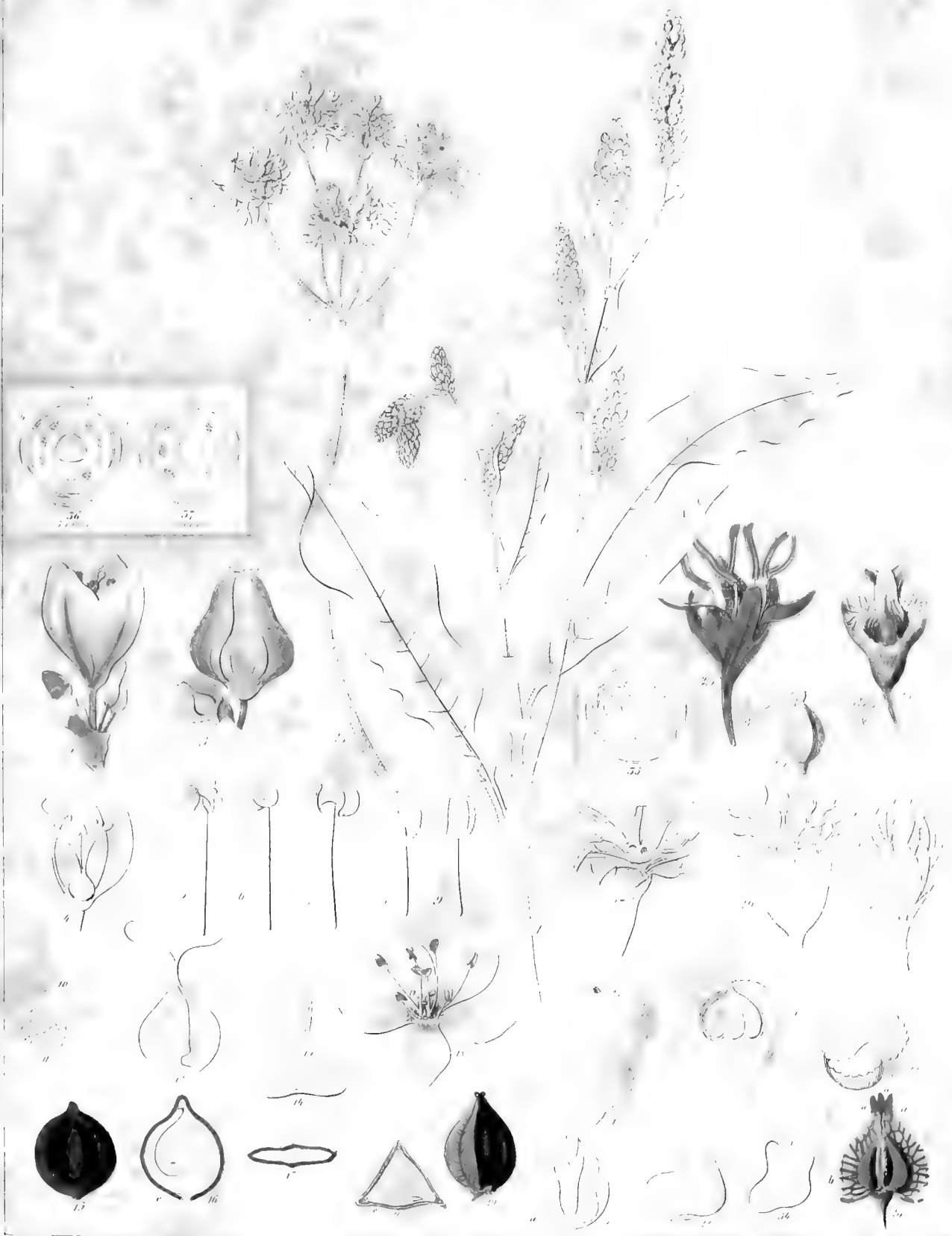
# Amarantaceae R.Br.

102









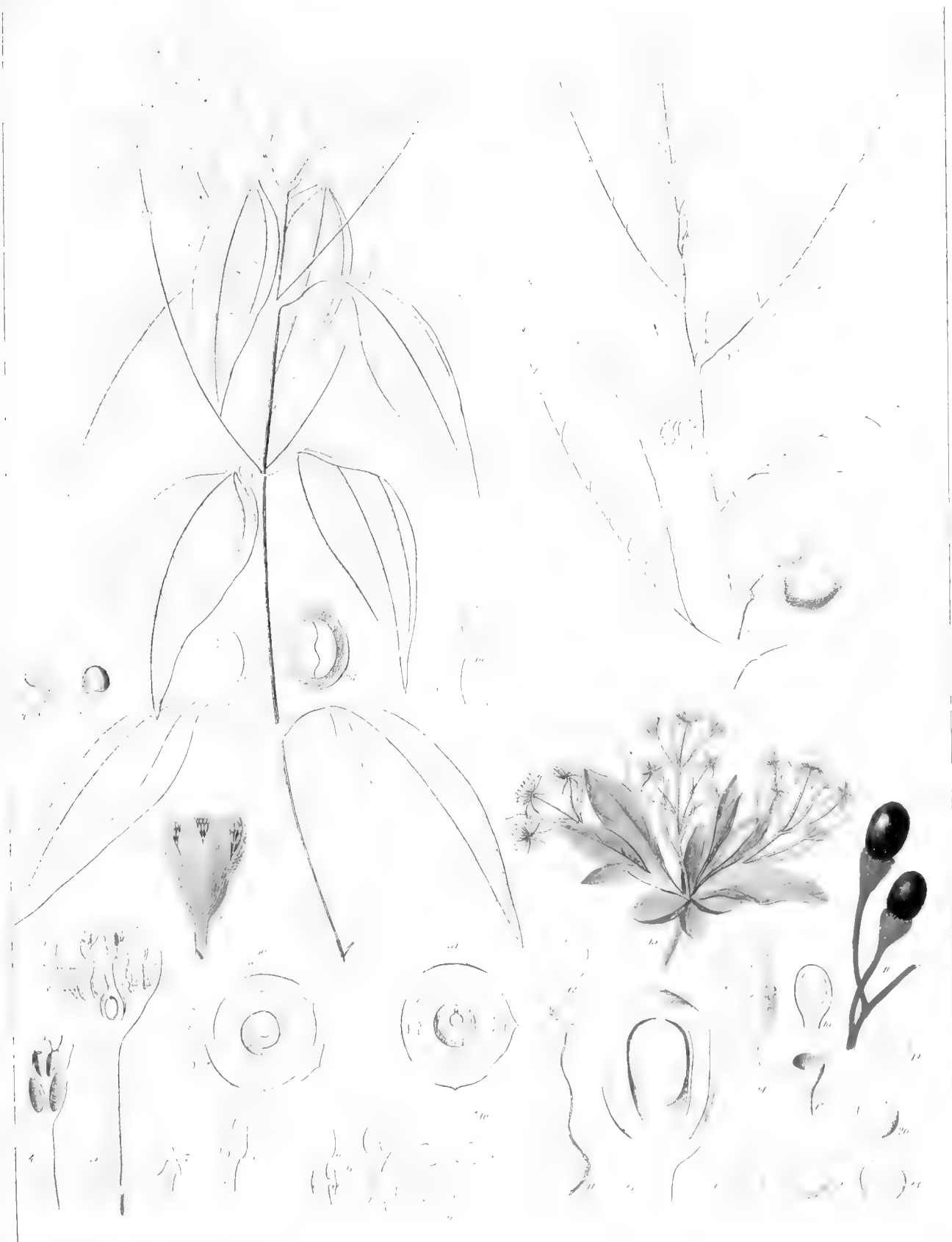
















**Gyrocarpea Dumort**

10"



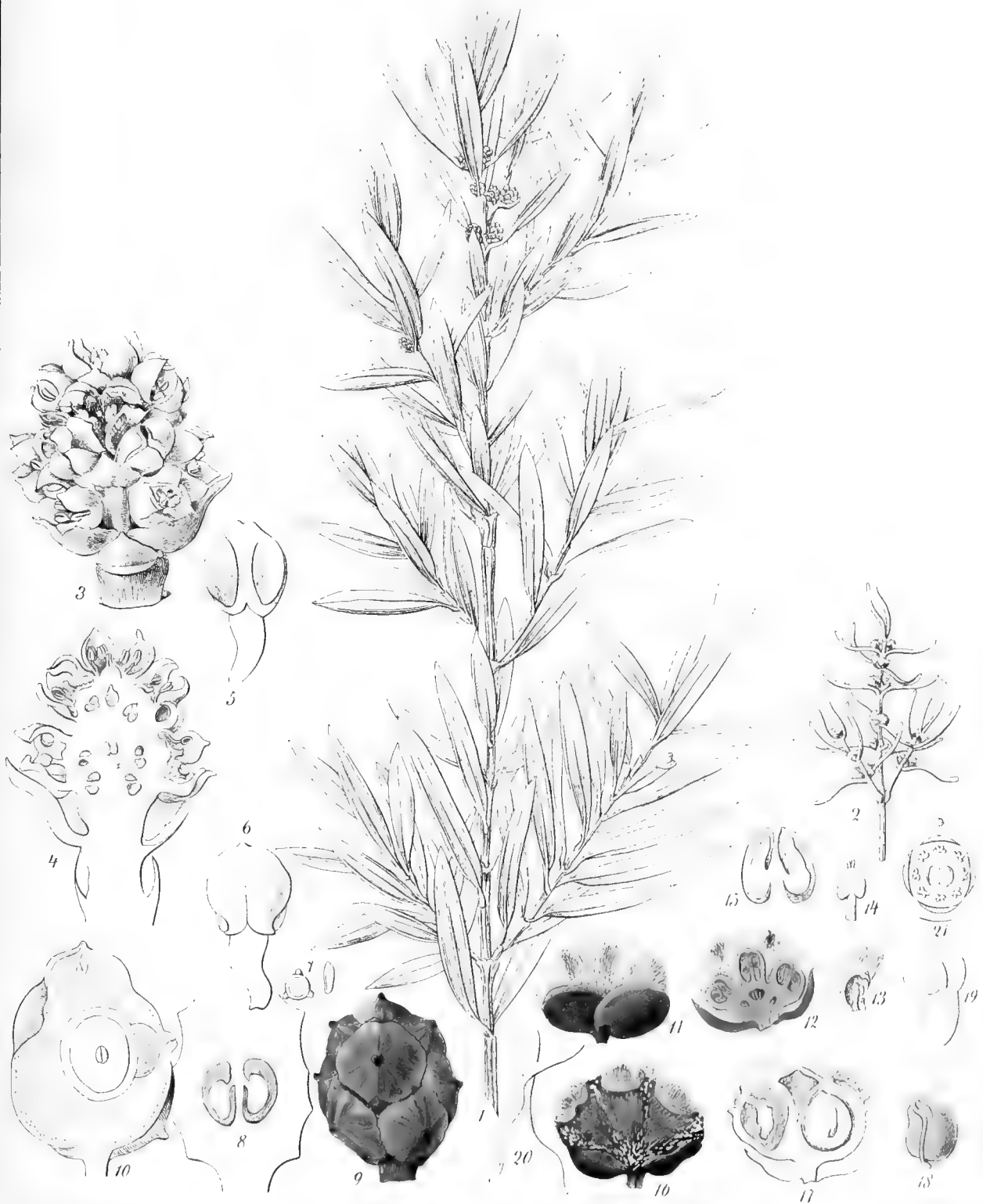


# Santalaceae R Brw

100









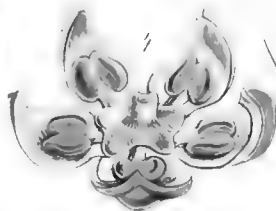
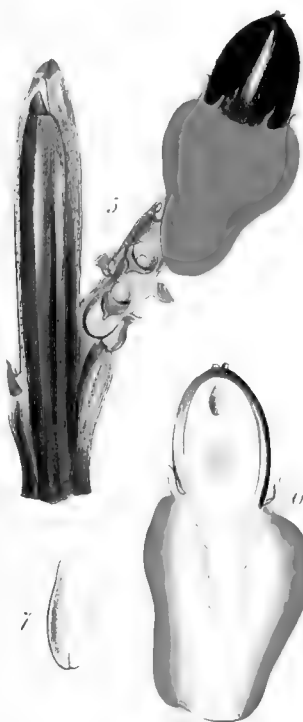




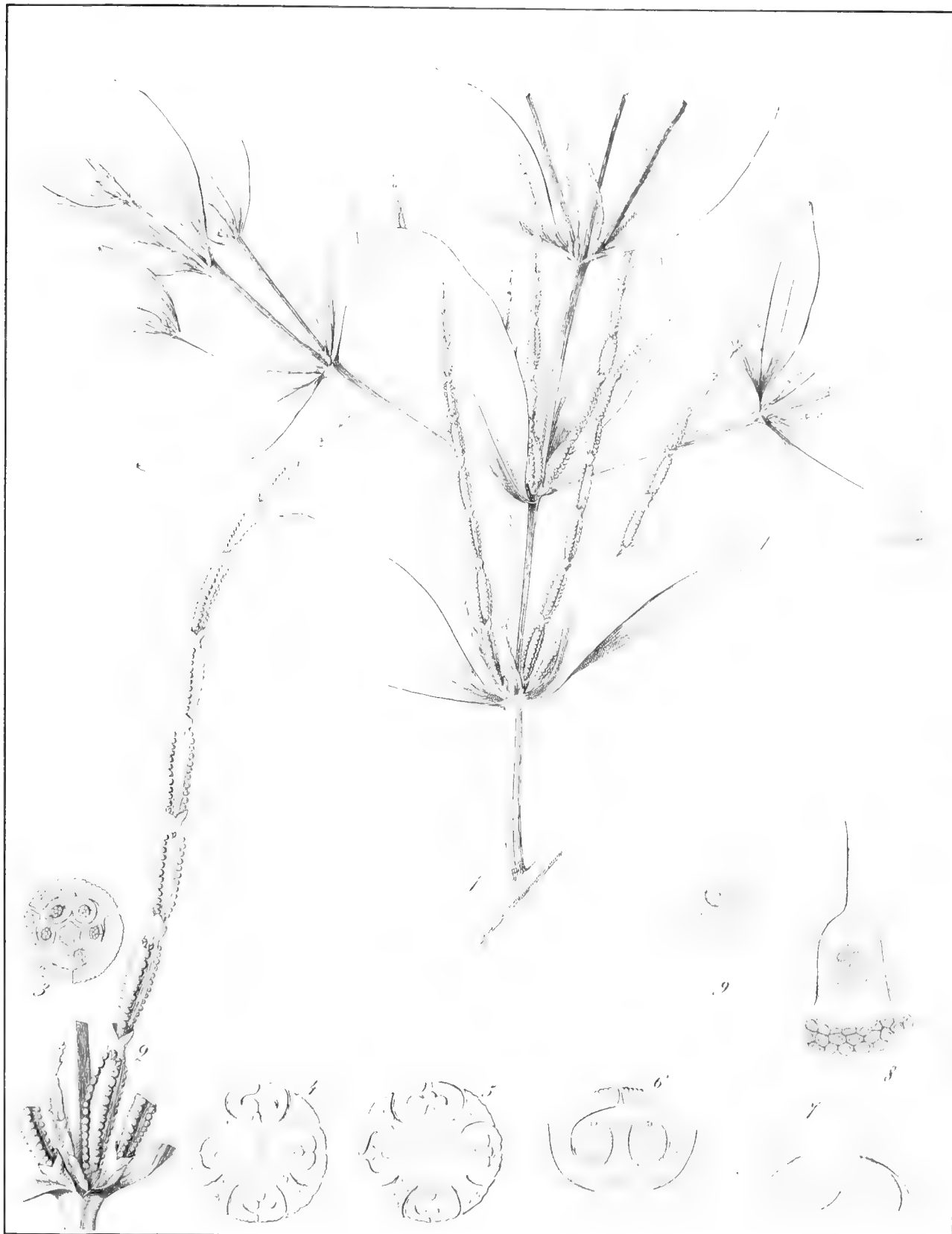


# Anthoboleae, Endl.

108\*\*\*

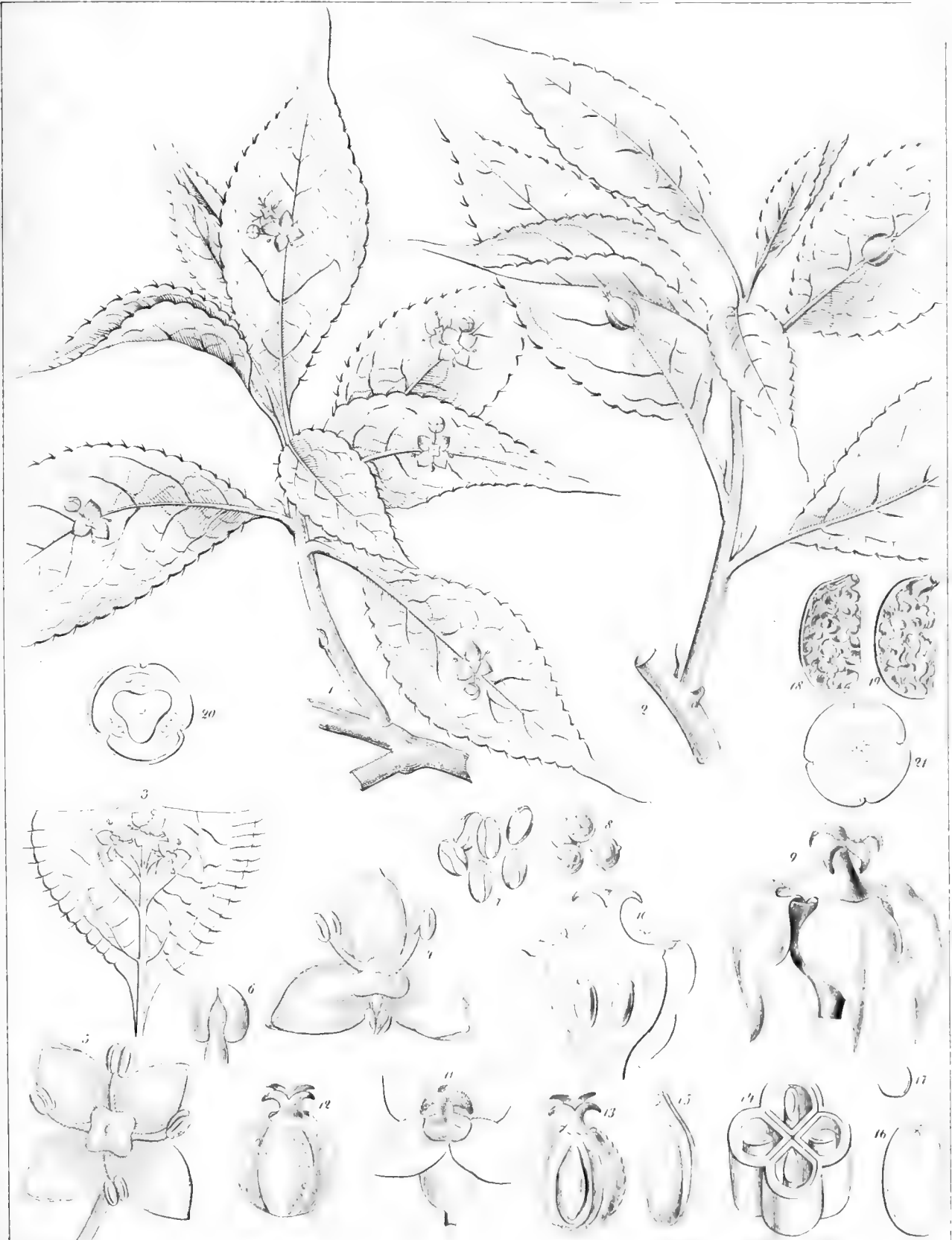






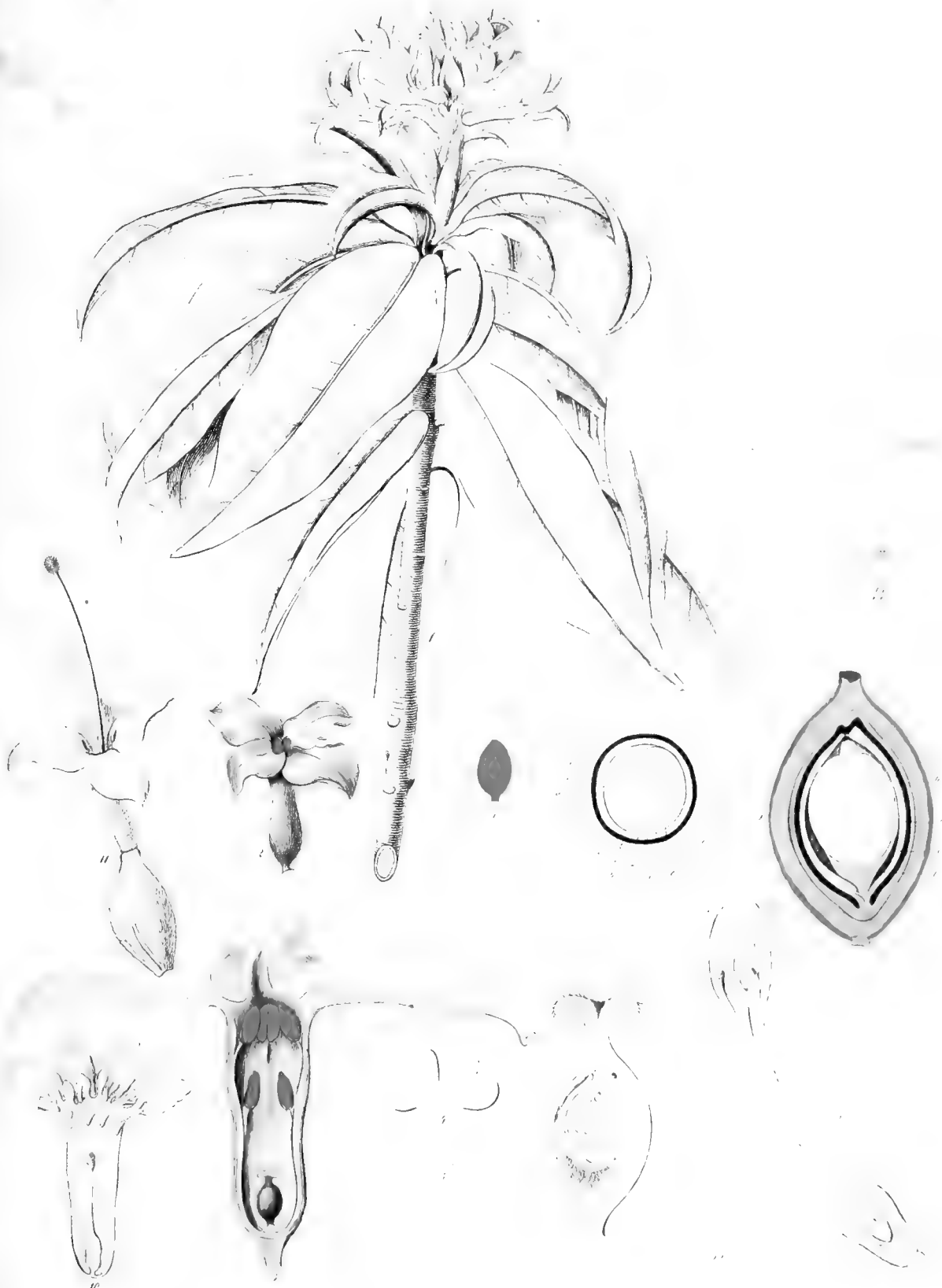


# Helwingiaceae Desn.





## Daphnoideae Vent.











# Aquilarineæ. R Br.





# **Elaeagneae R.Br.**

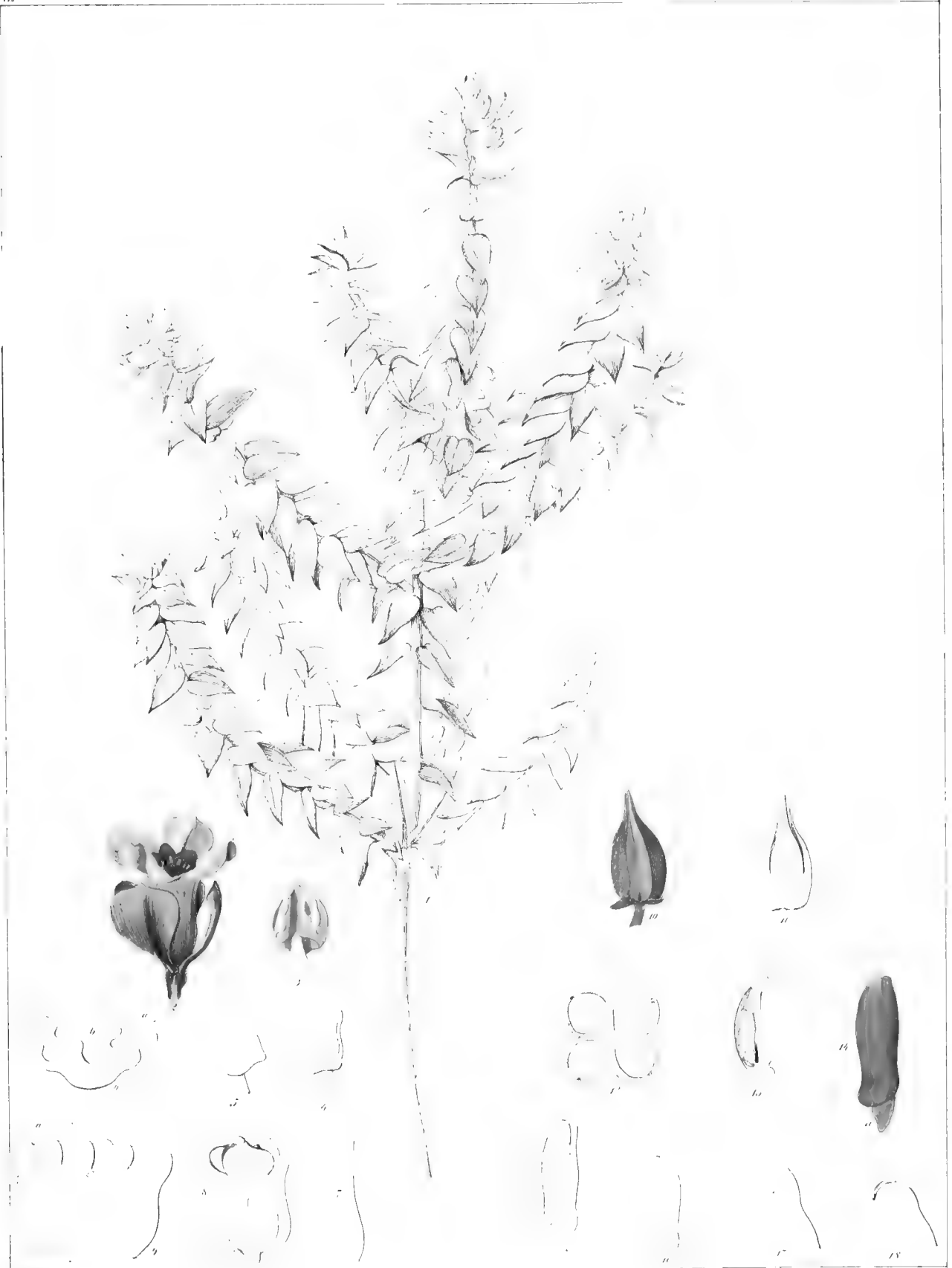
111





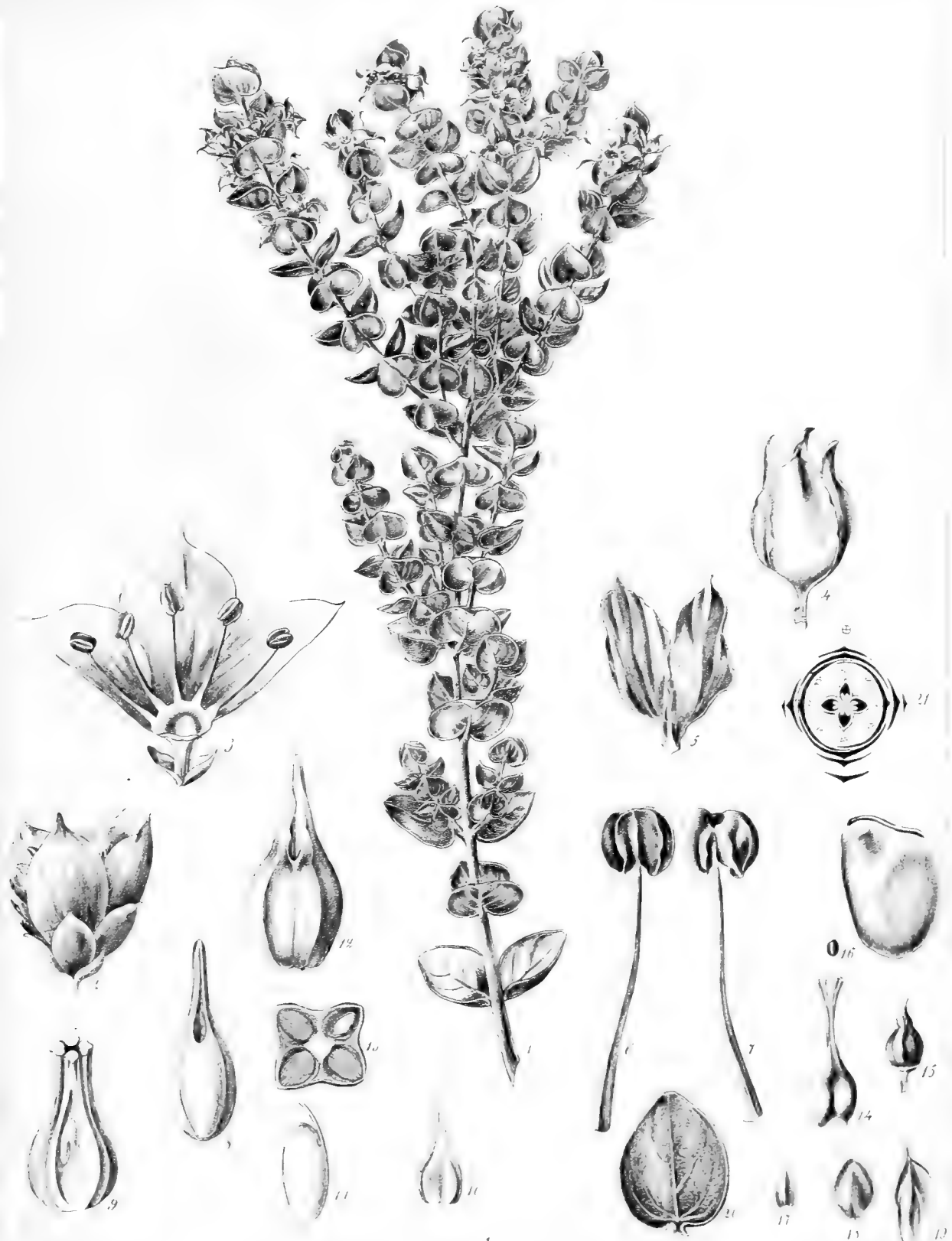
# Penaeaceae R.Br.

112















# Proteaceae R.Br.

113



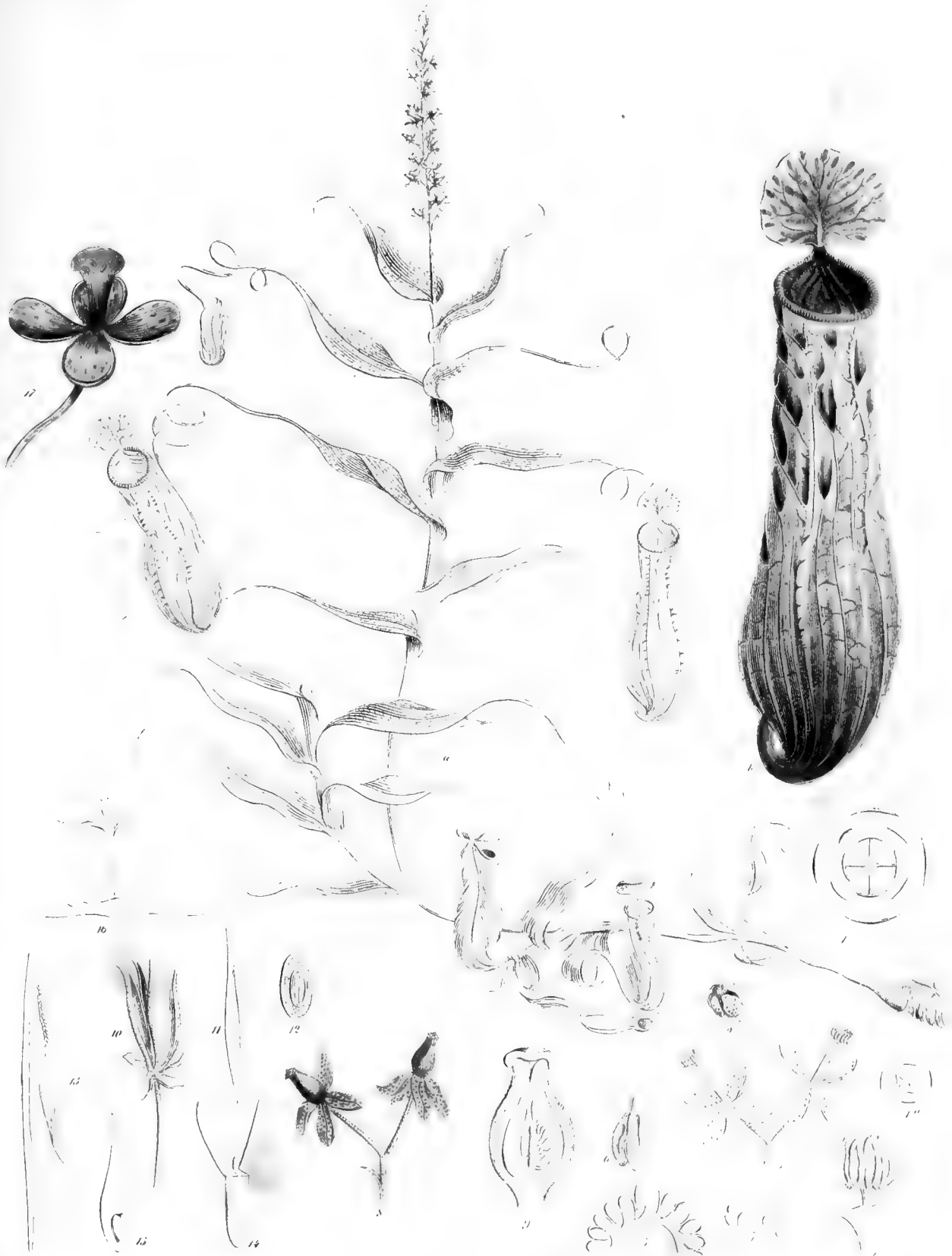




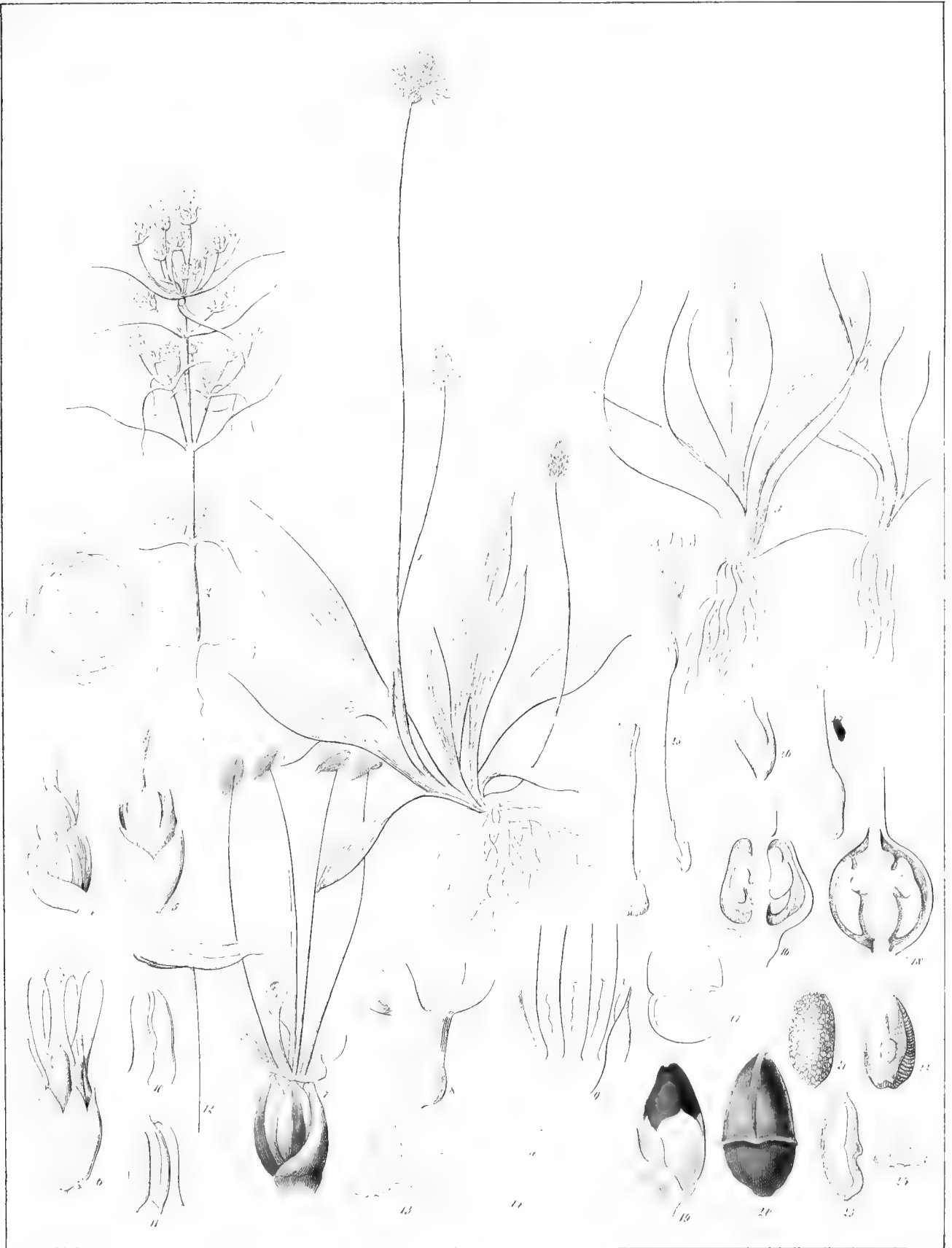




# Nepenthesæ L. mol.









# Plumbagineae. Vent

112















# Dipsaceae Juss.

119.





# Asteraceae. (Compositae.)

Subfam Vernoniaceae,  
et Carduacearum genera.

120





# Asteraceae. (Compositae)

Subfam. Carduaceae

120a







# Asteraceae Compositae

## Cichoriaceae.

1206

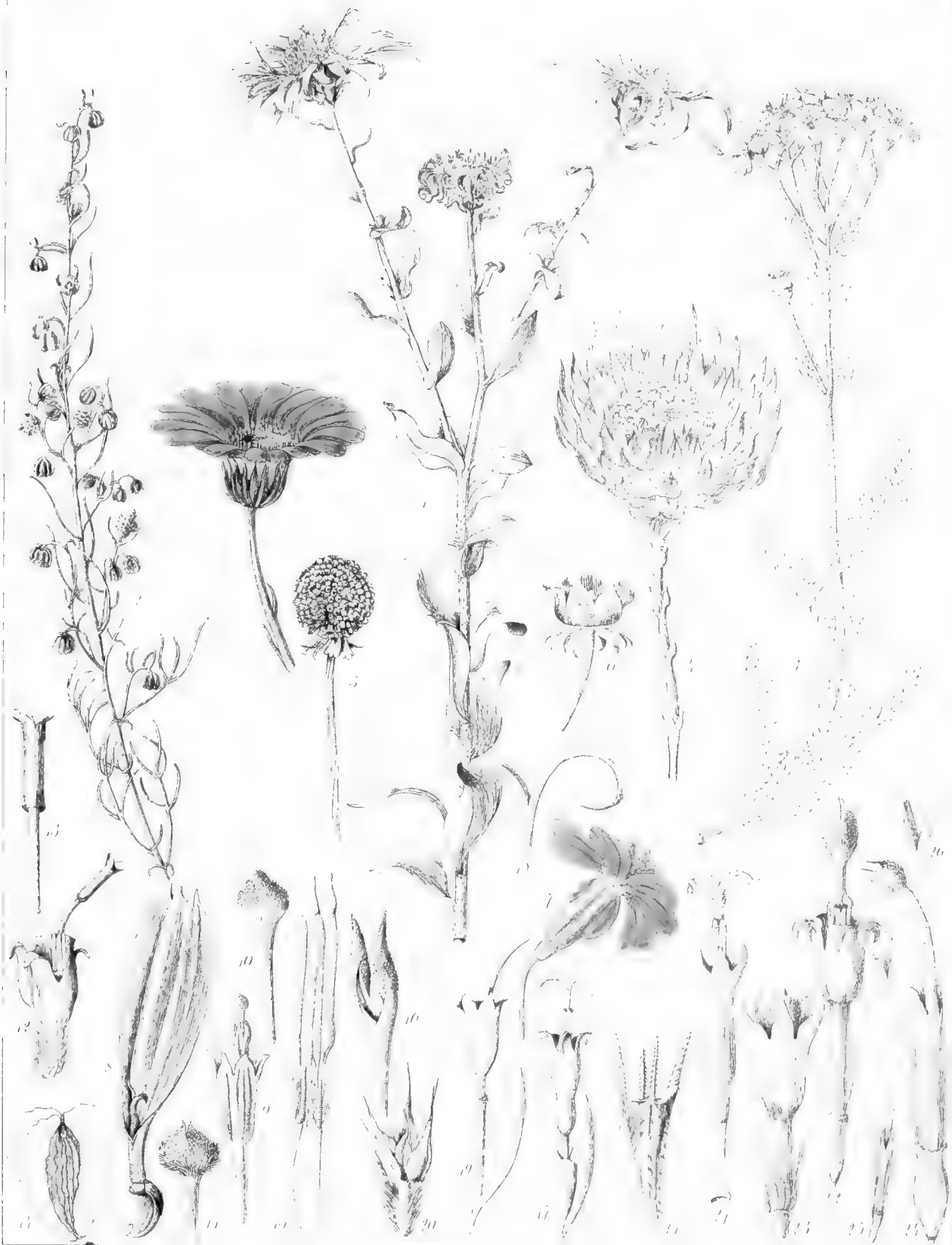




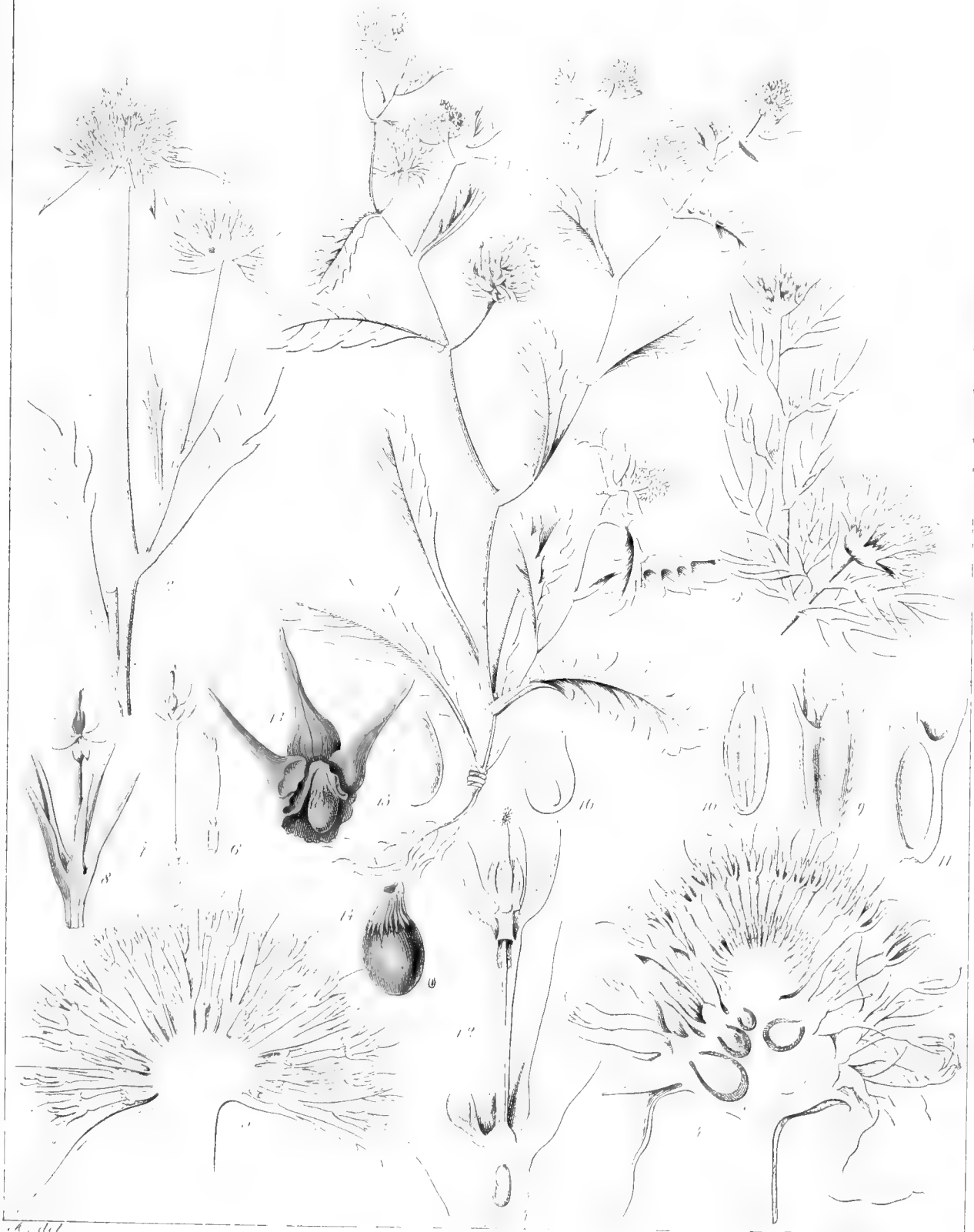
# Asteraceae Compositae.

Subfam. Senecionaceae.

120.c









**Brunoniaceae** R Brw.

122



122











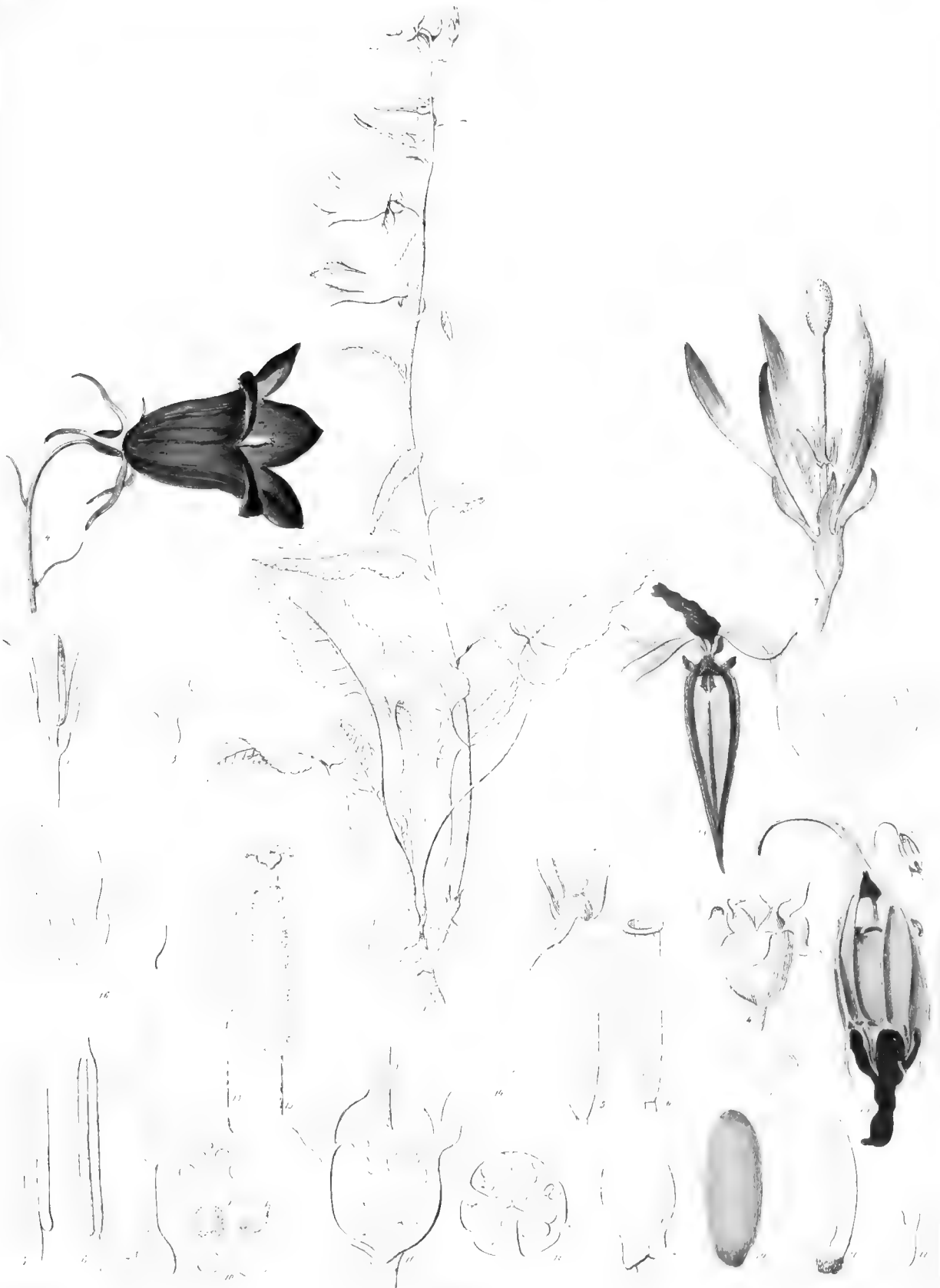






# Campanulaceae DC.

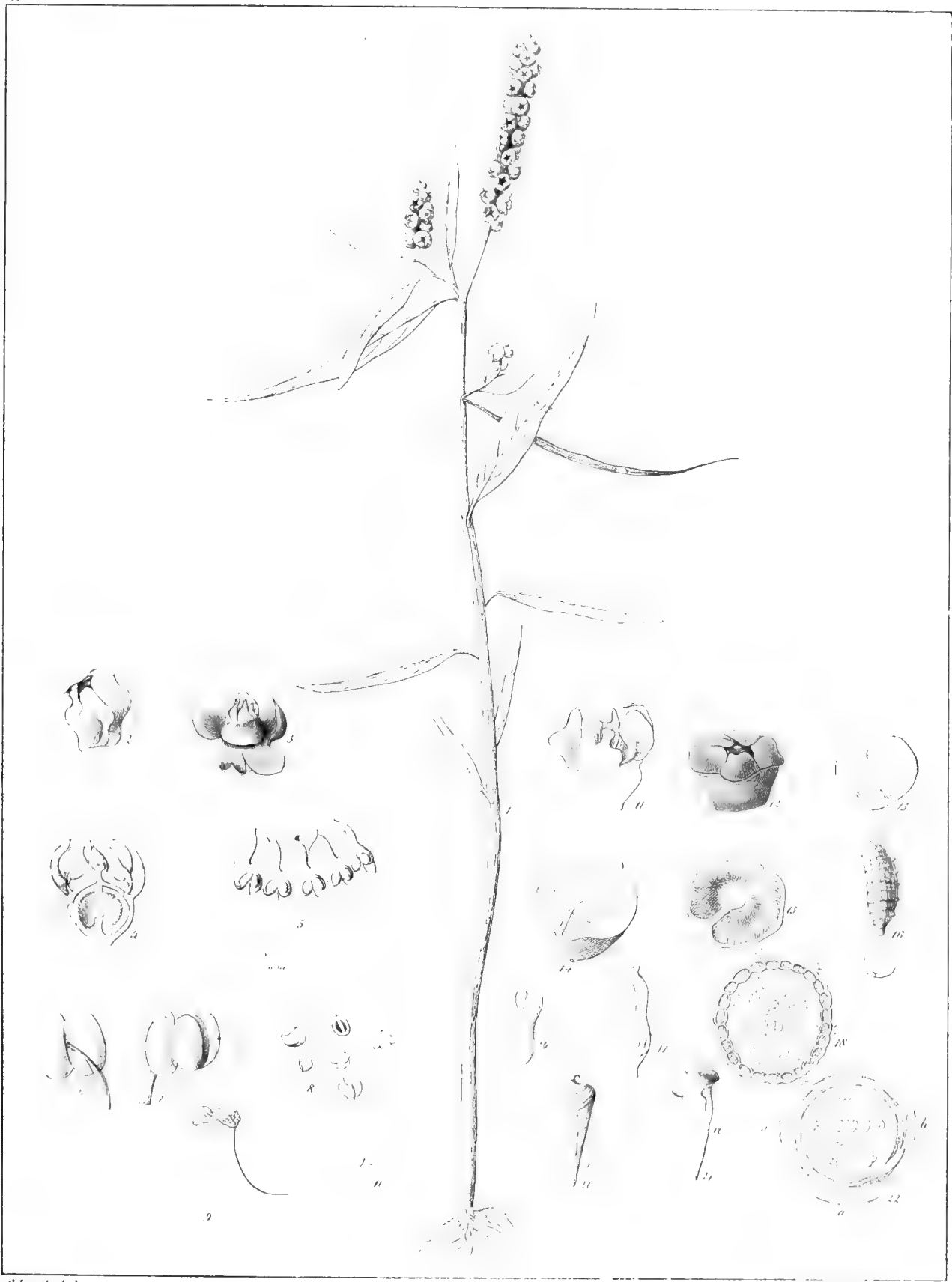
125







# Pongafieae Mart





# Stylideae R Brw.





# Rubiaceae Juss

Trib. Operculariae Stellatae Anthospermeae





# Rubiaceae Juss.

Trib Spermacoceae Coffeaceae Paederieae Guettardeae Cordiereae

1276

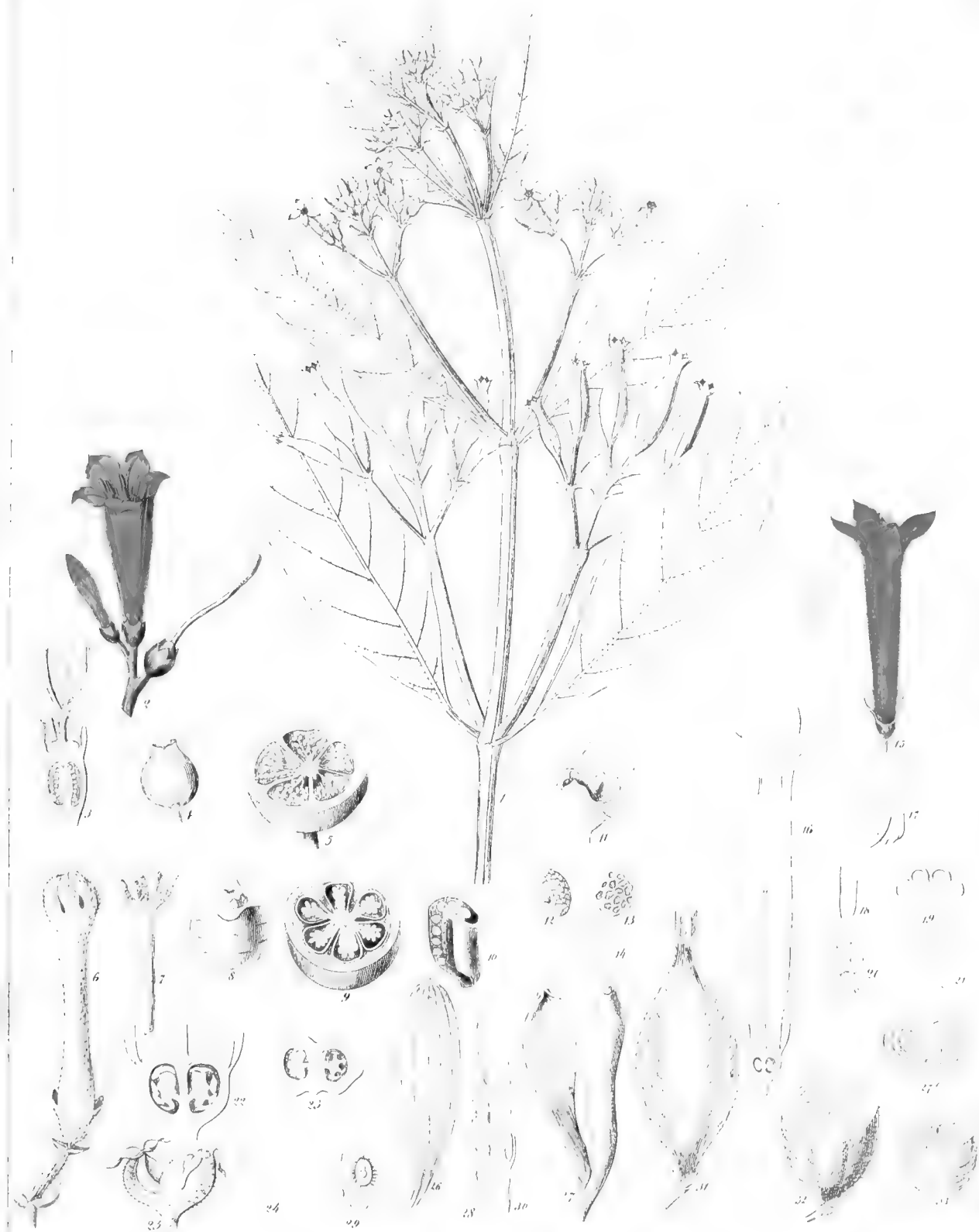






# Rubiaceae Juss.

Trib. Hameliaceae ; Jussiaeiaceae ; Hedyotideae ; Cinchonaceae ; Gardenieae.



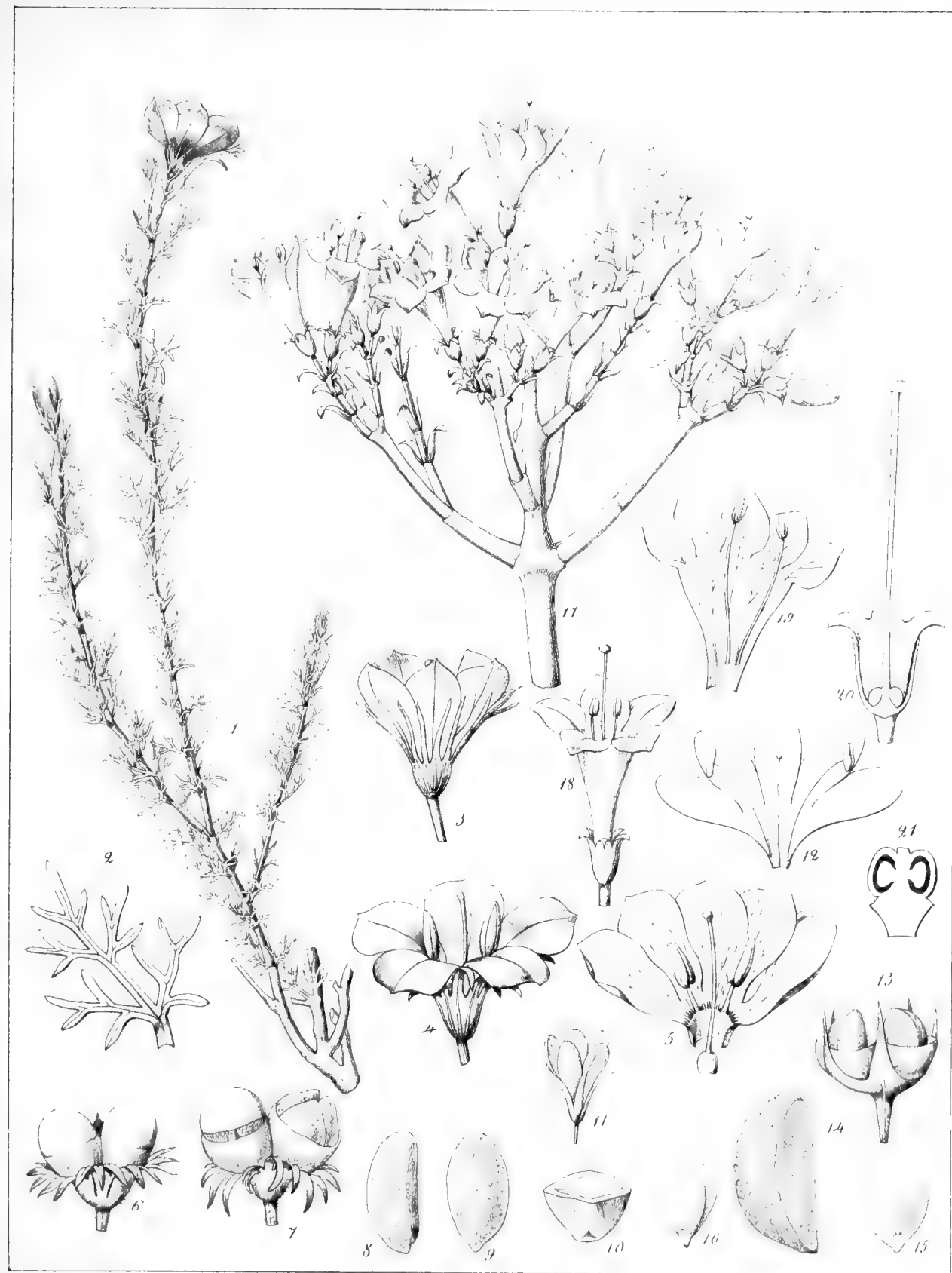






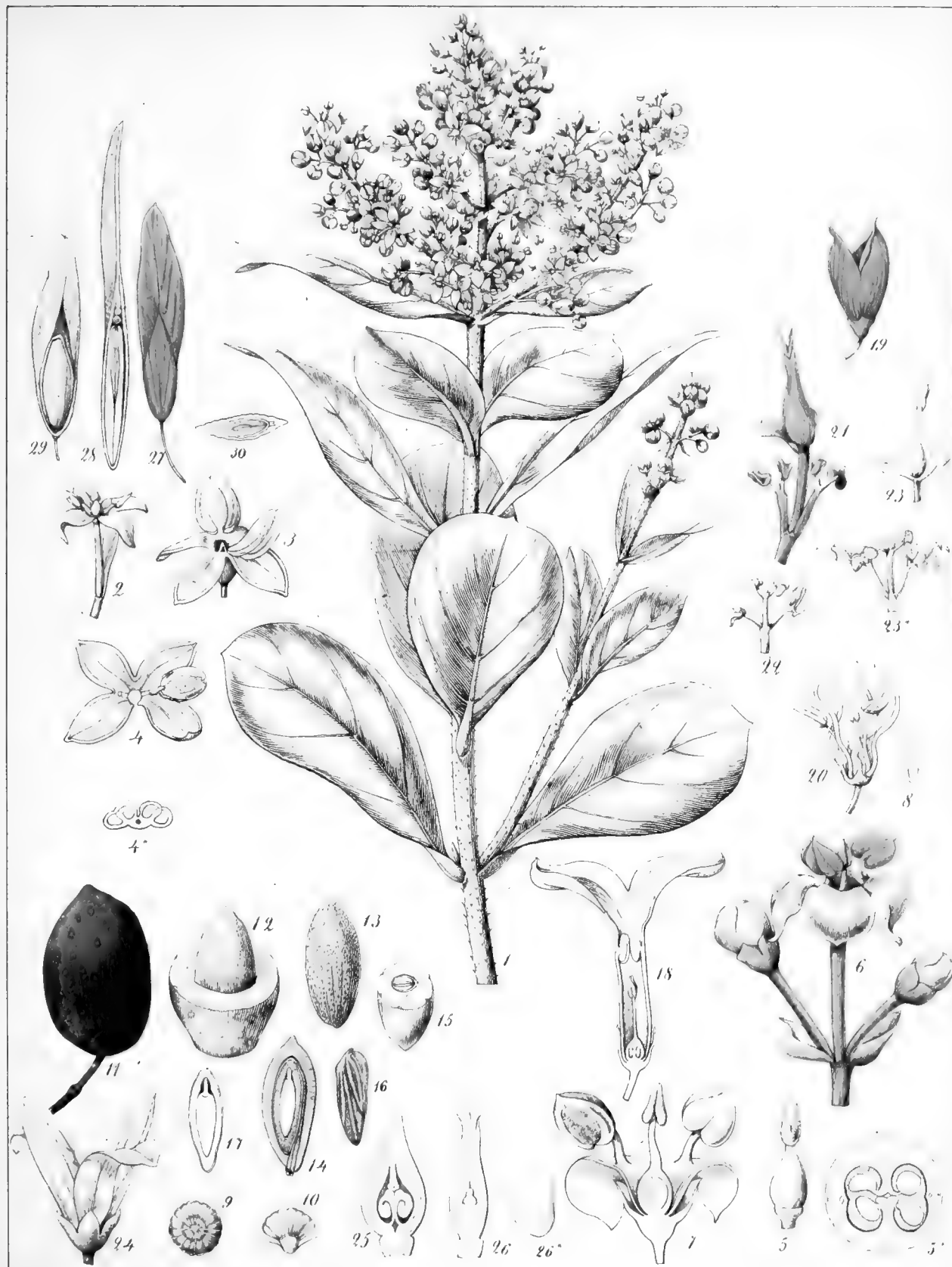




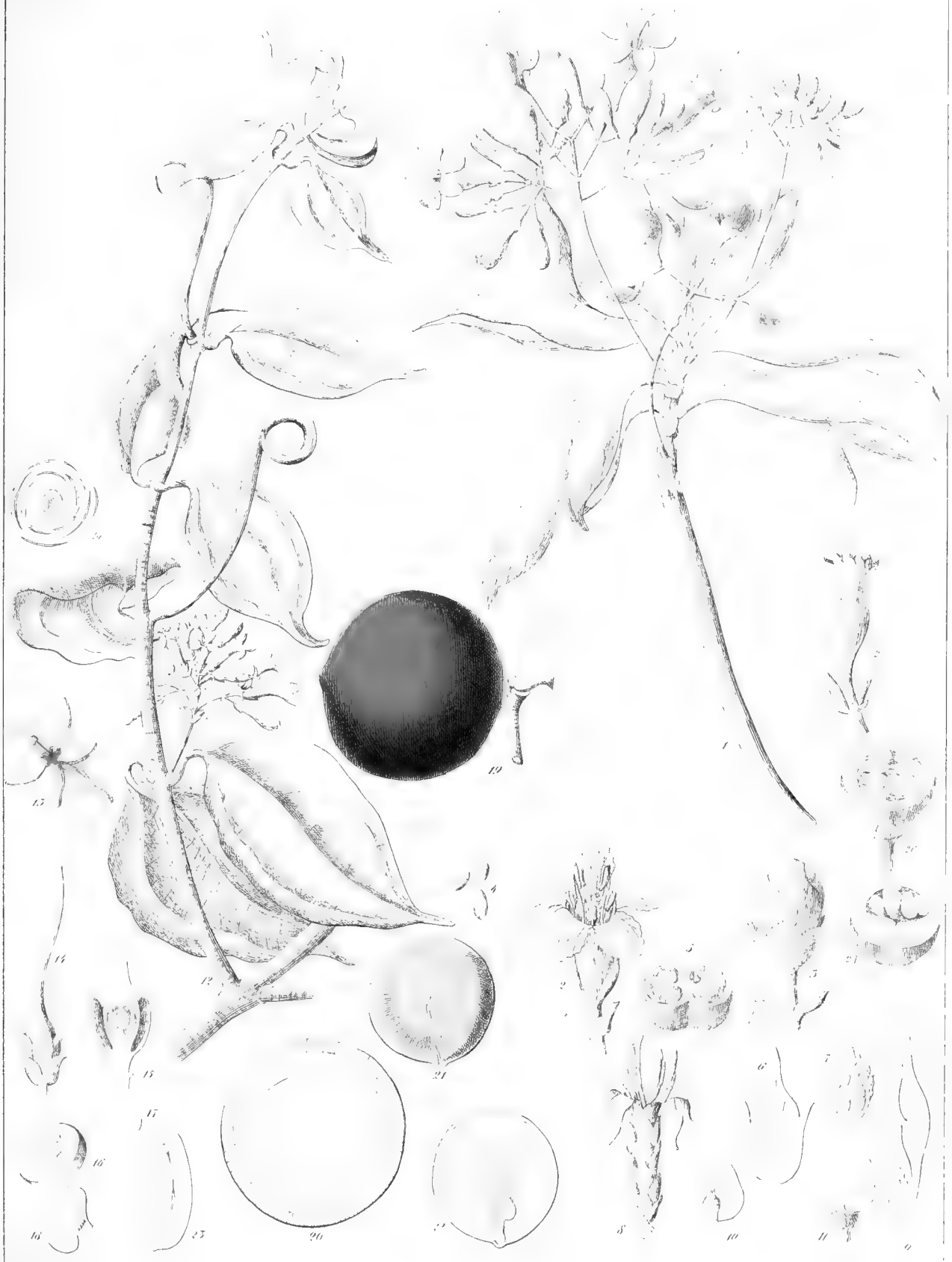








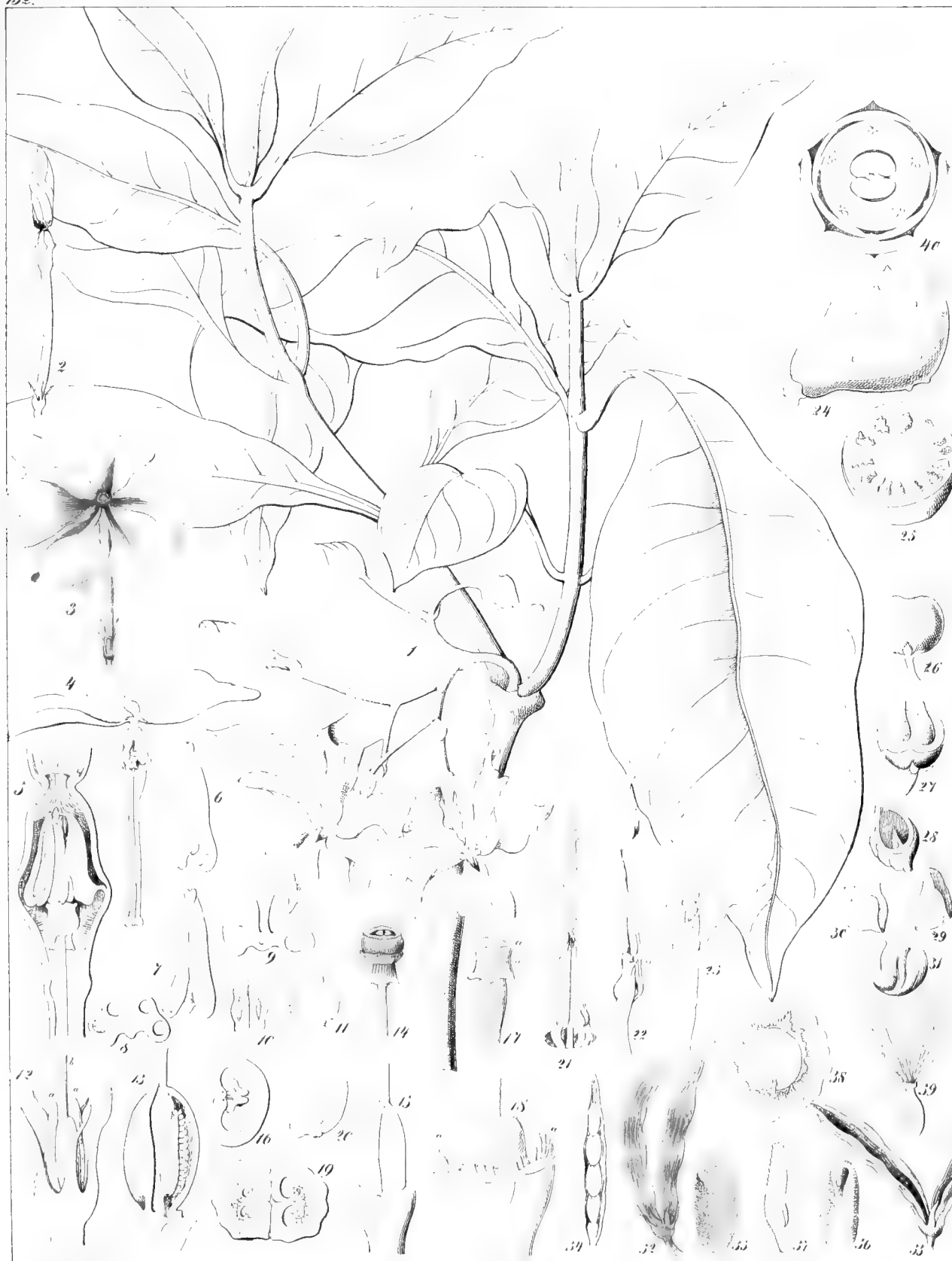






# Apocynæ R.Br.

132.



Schumgl. del.



# Asclepiadeae Jacq

103

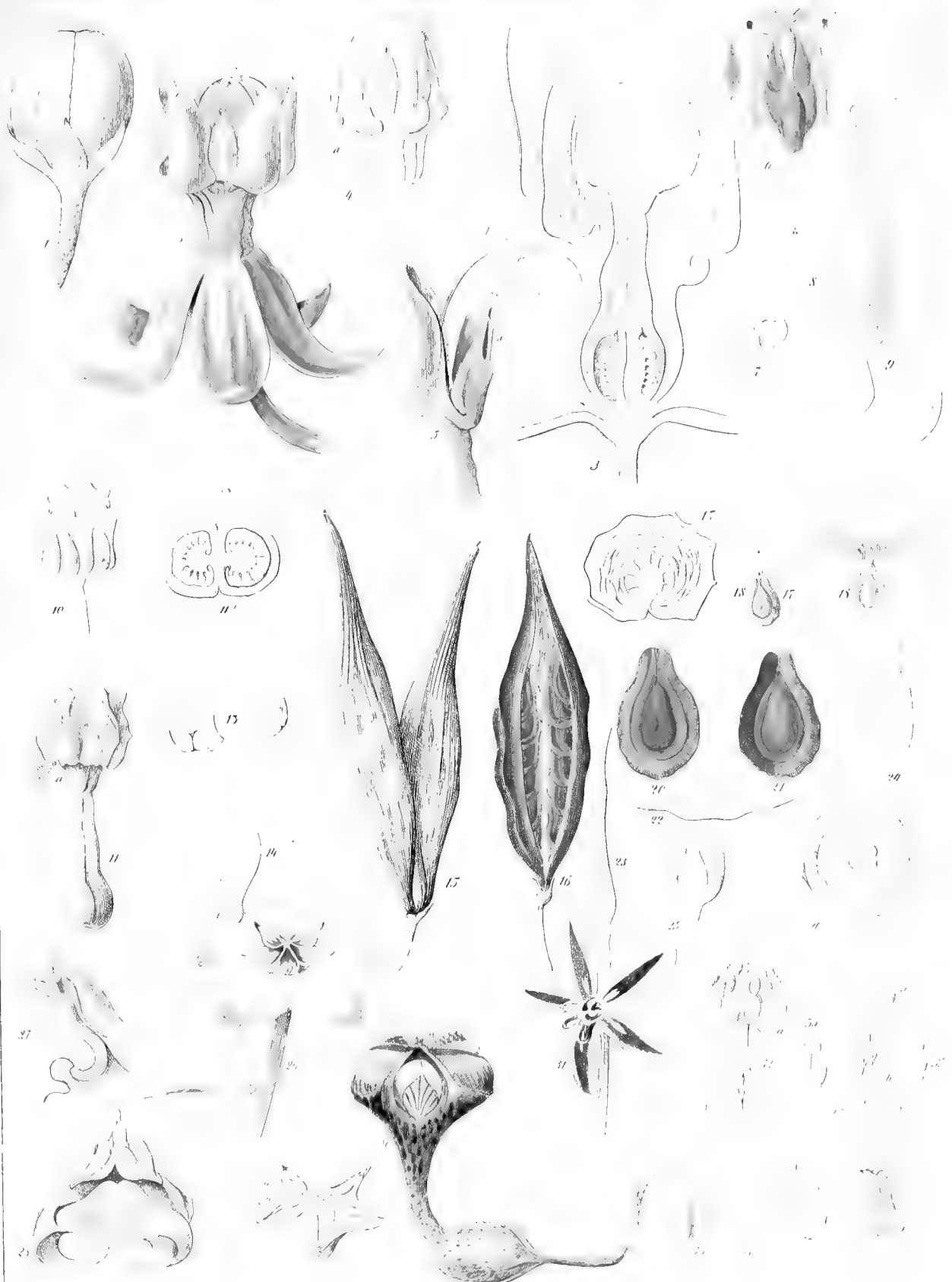




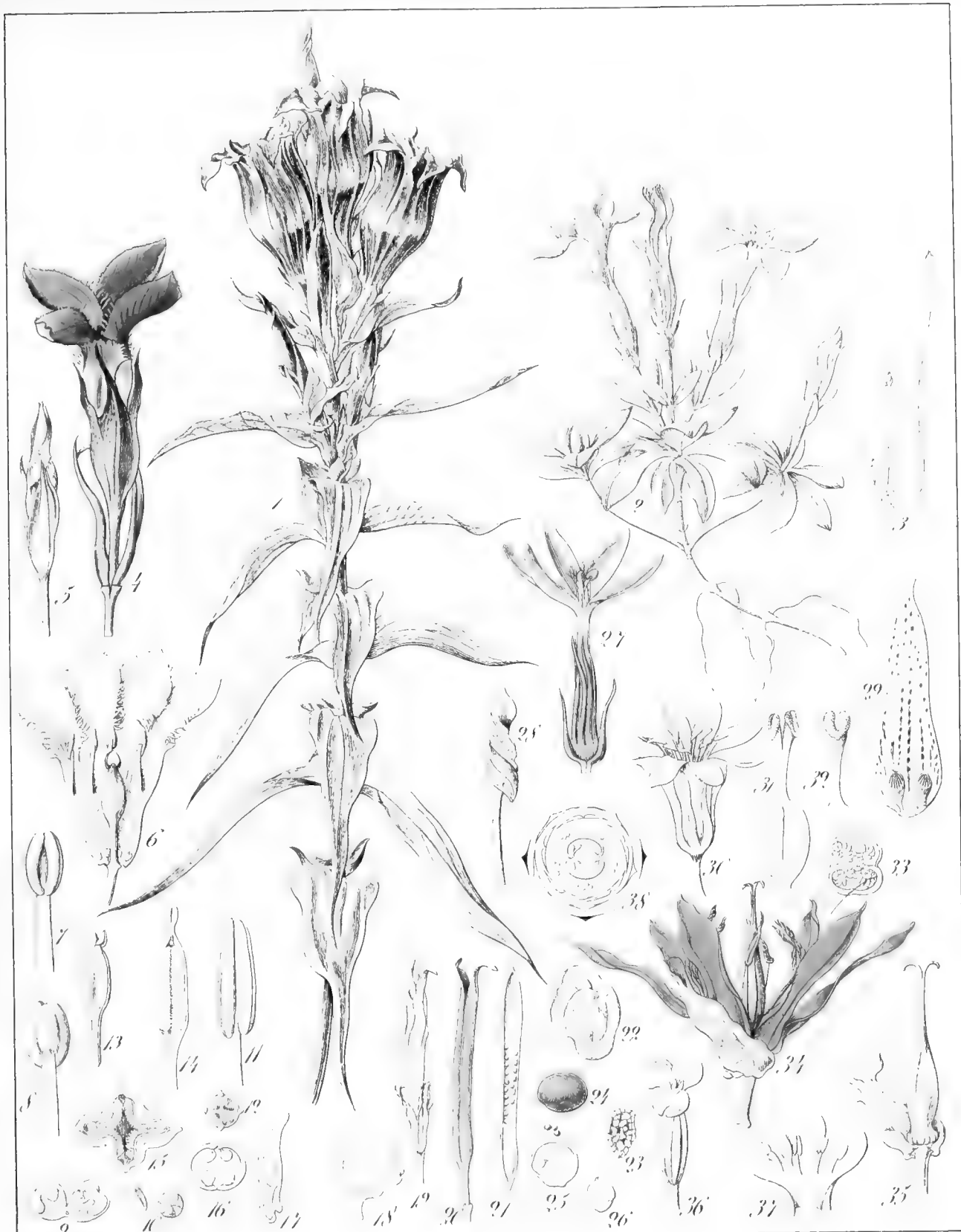


# Asclepiadeae

Analysis



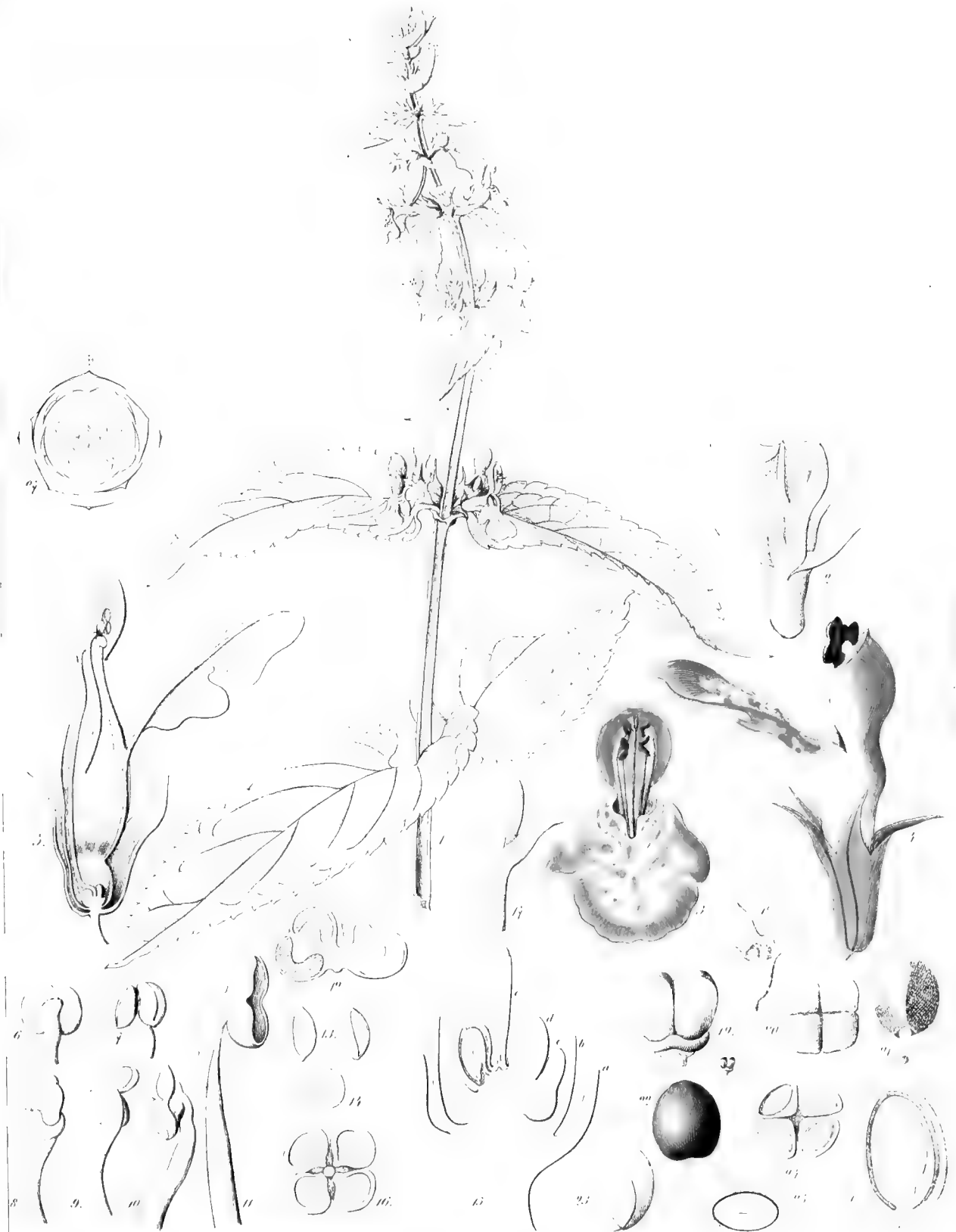






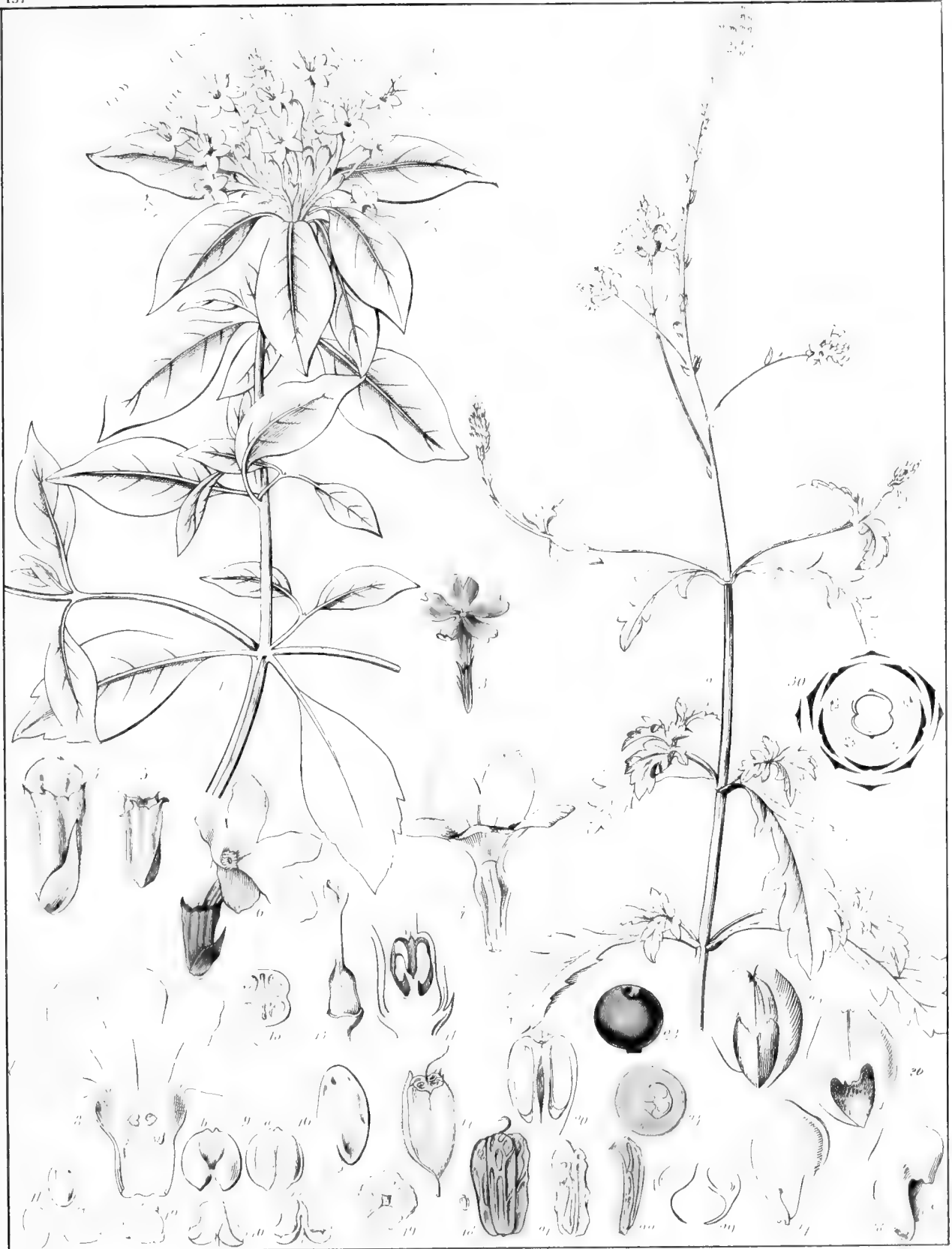














# Avicennieae Endl

137



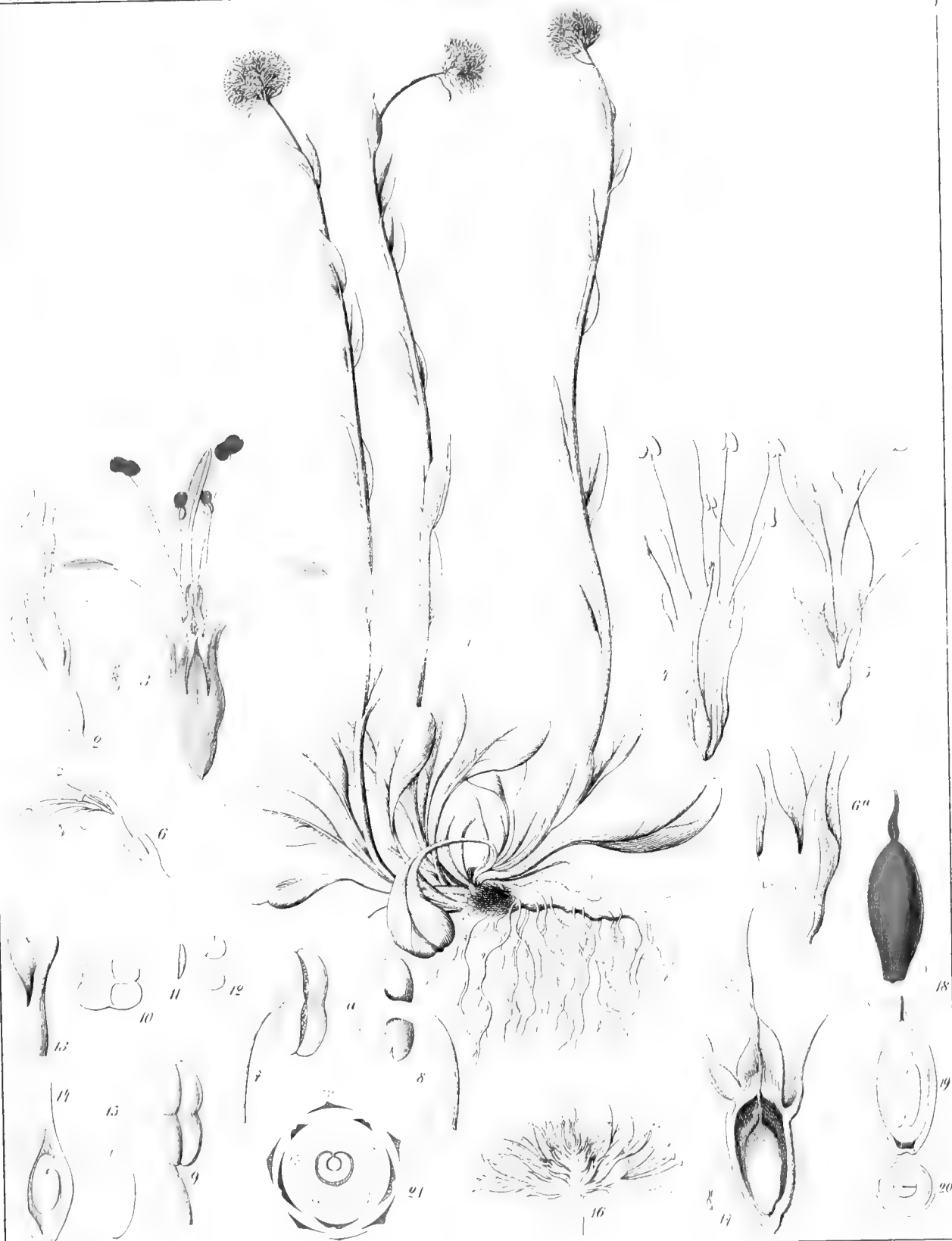






# Globulariaceae DC.

159.

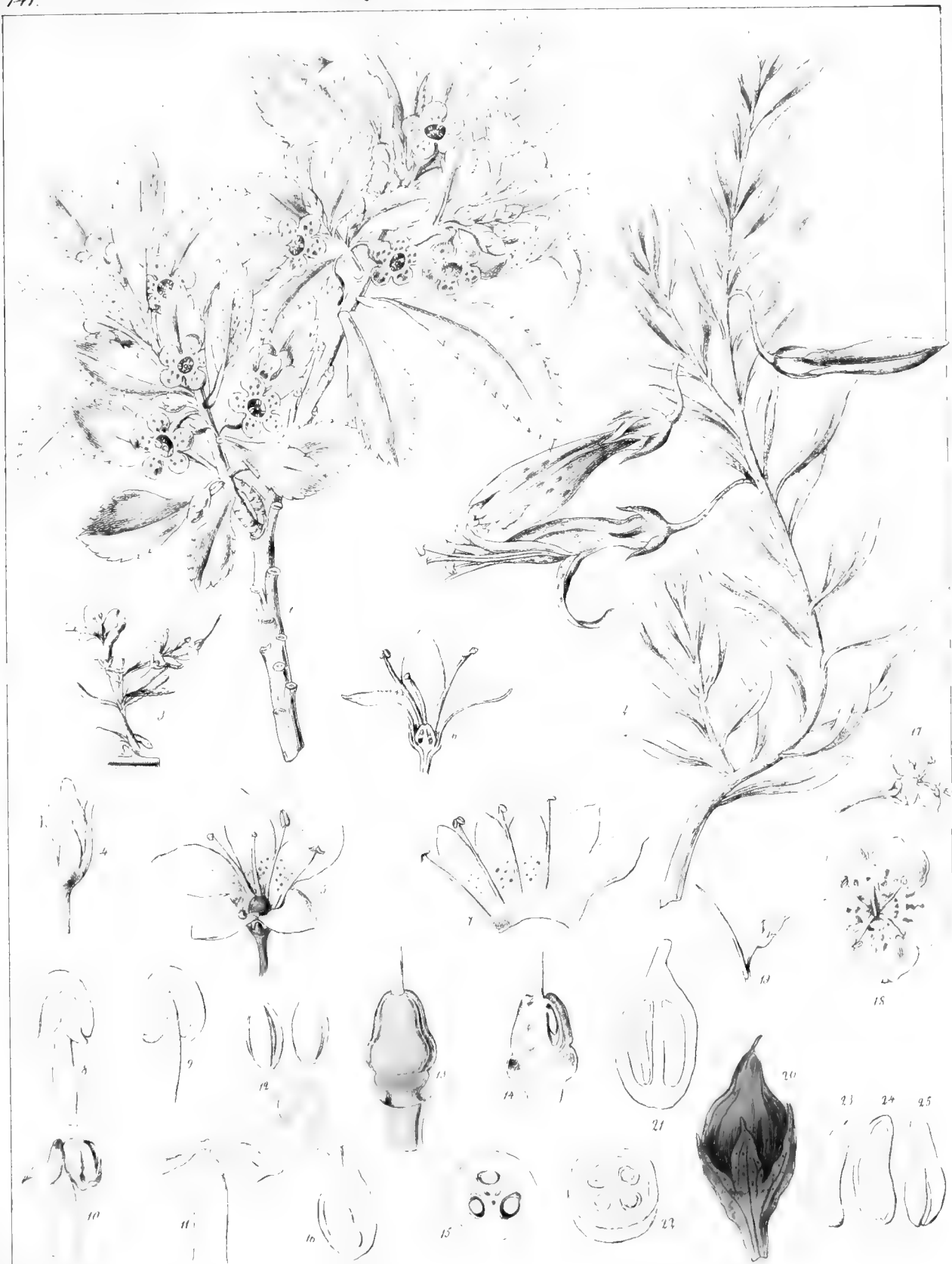
























# Asperifoliae L.

143.

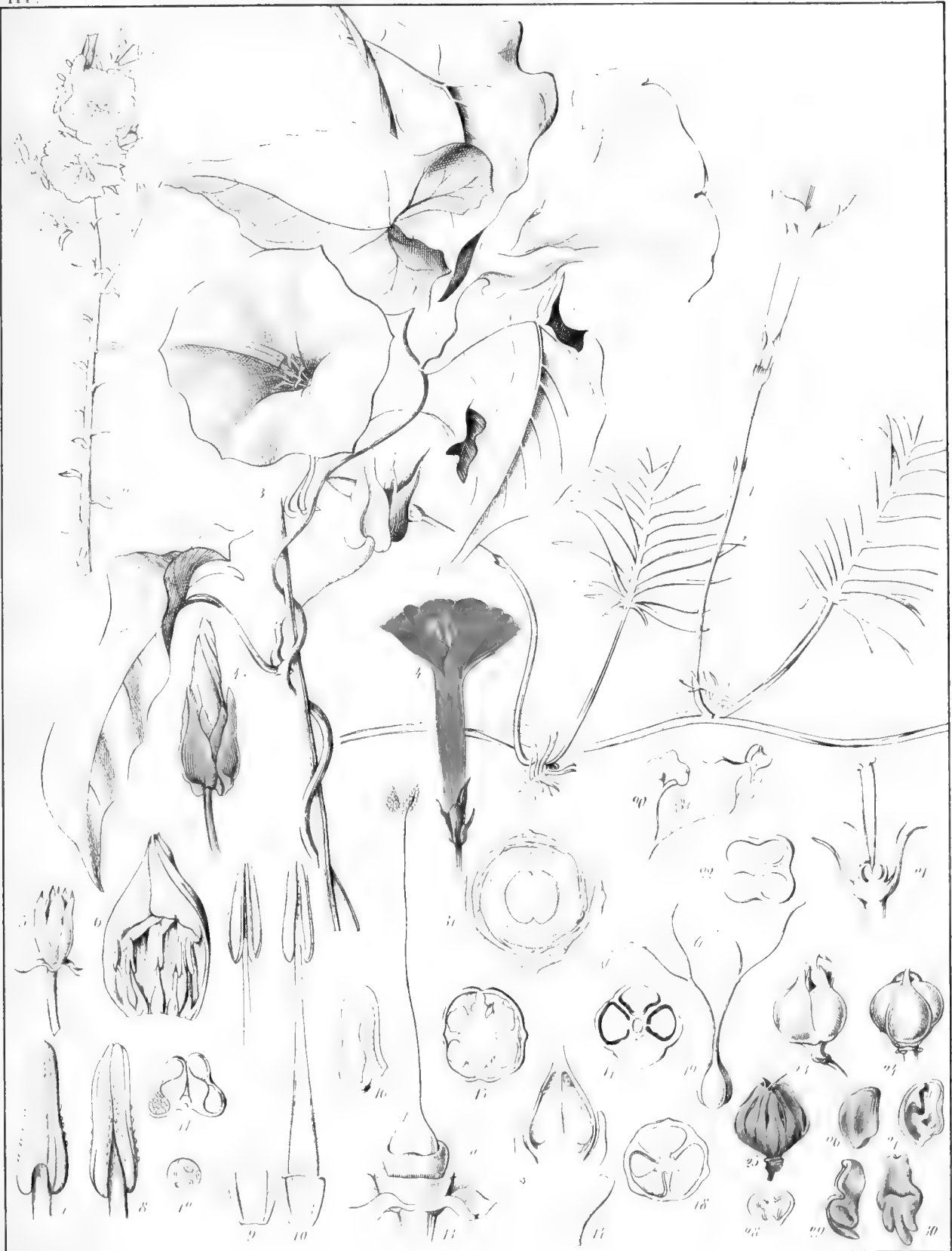


Schubert del.

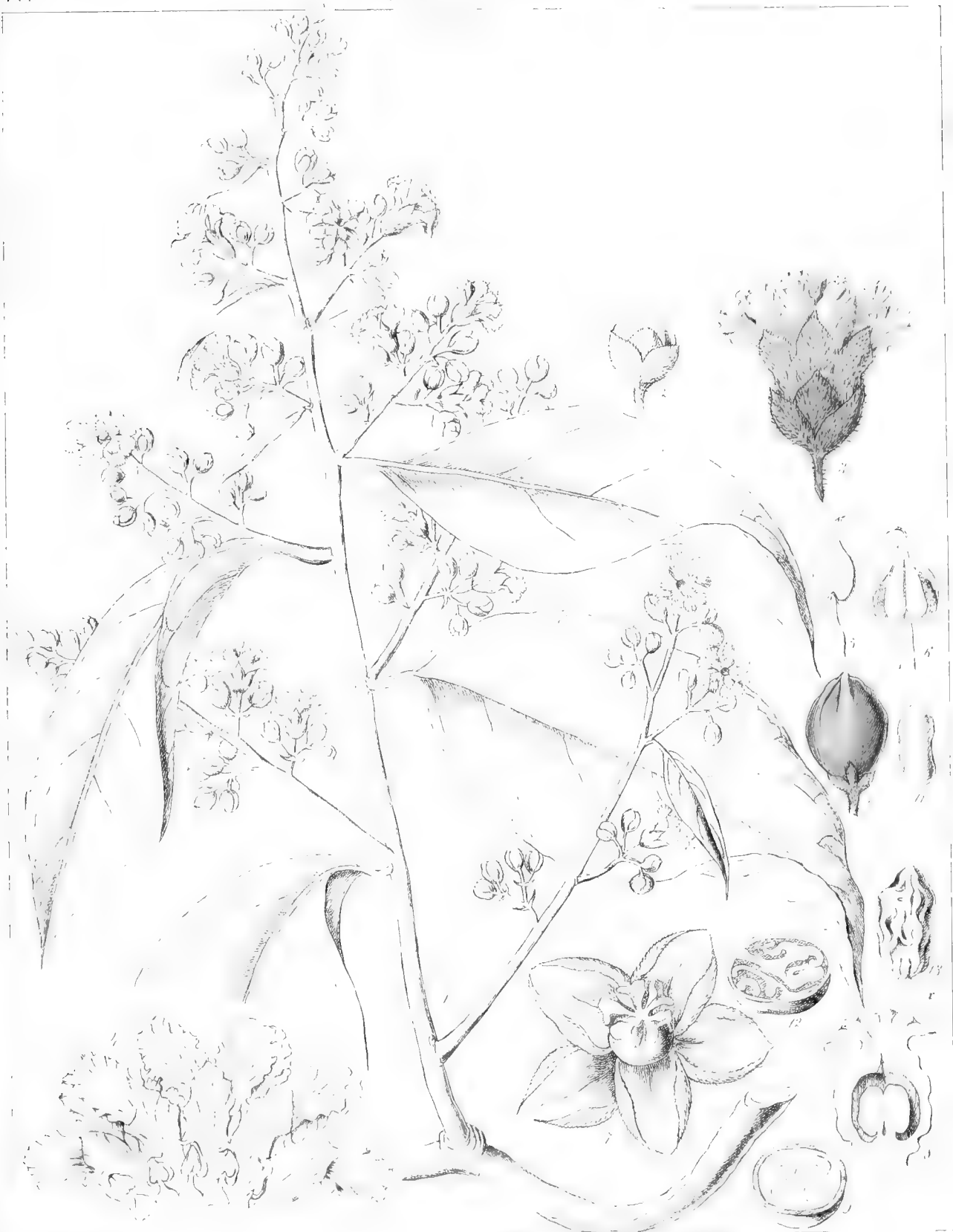


# Convolvulaceae Vent

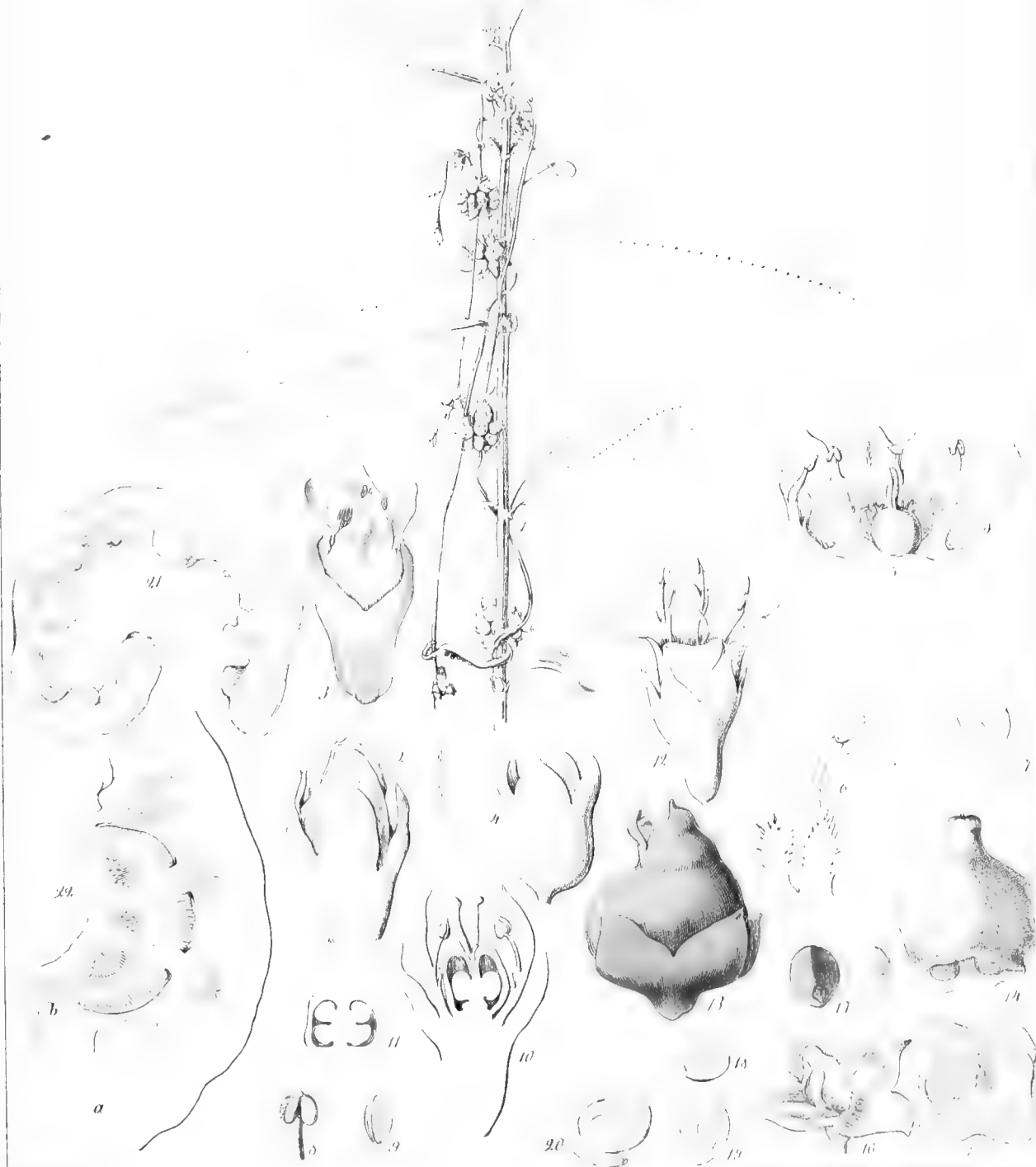
144.



























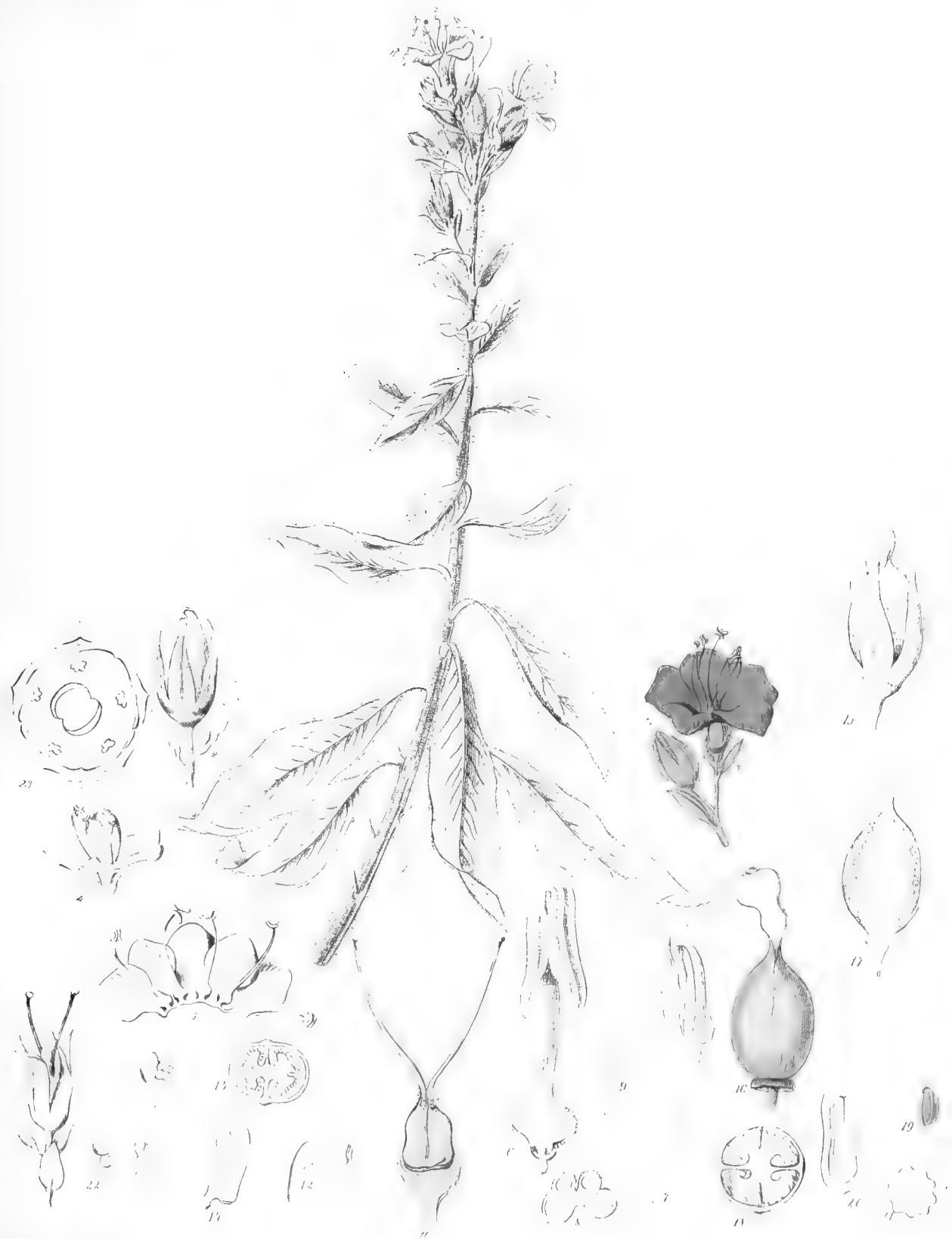




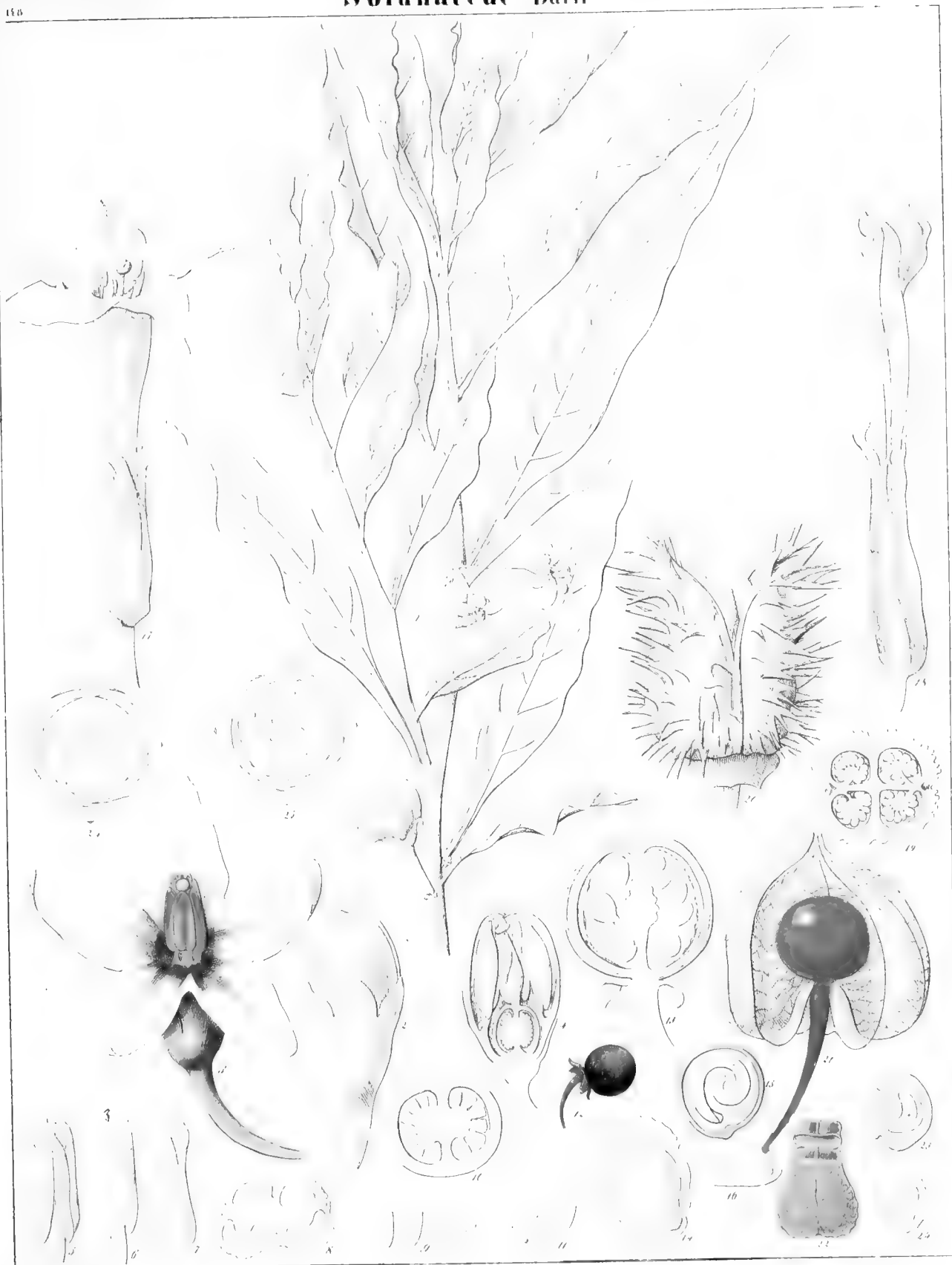


# Hydroleaceae R Br.

147



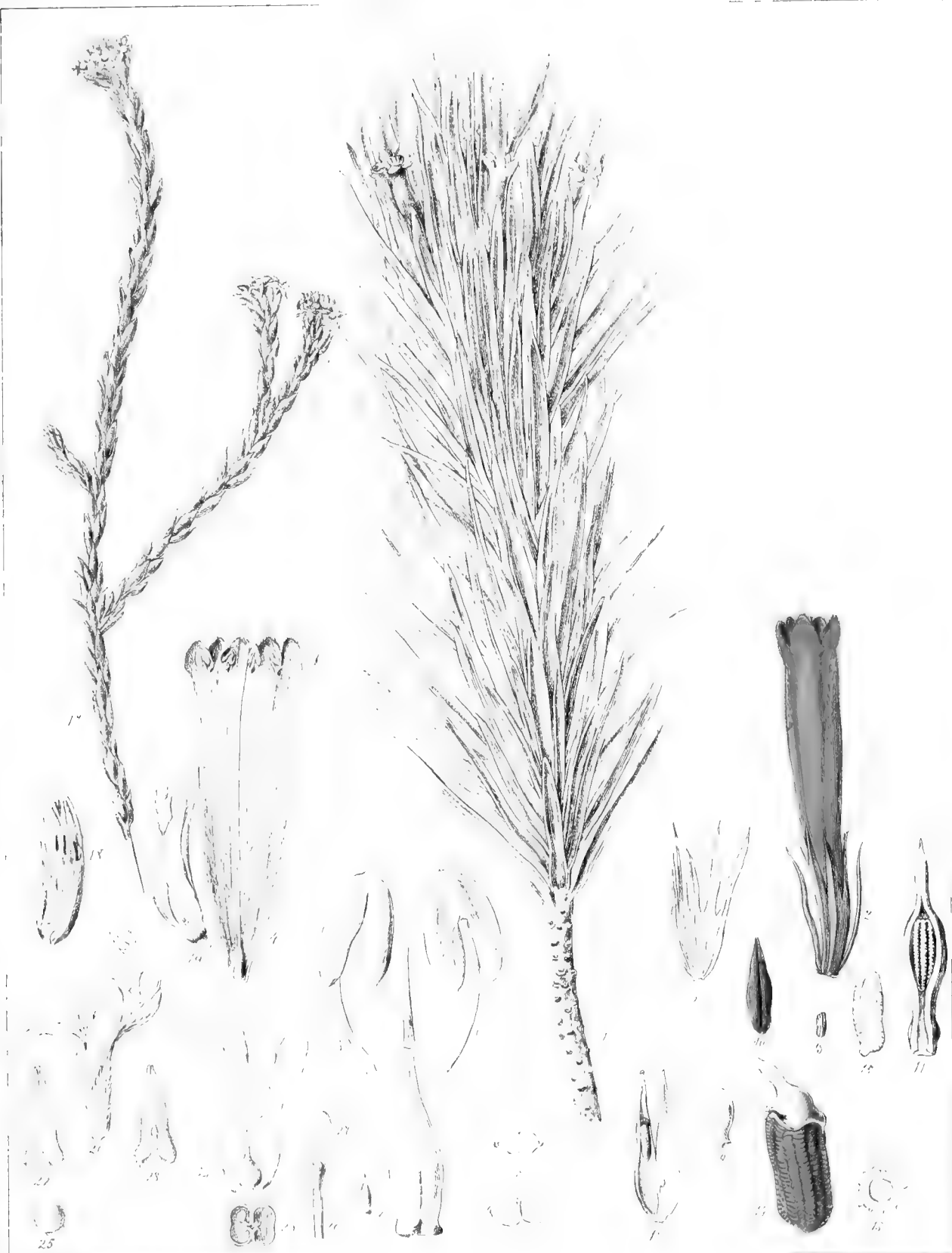
















# Scrophulariaceae R. Br.

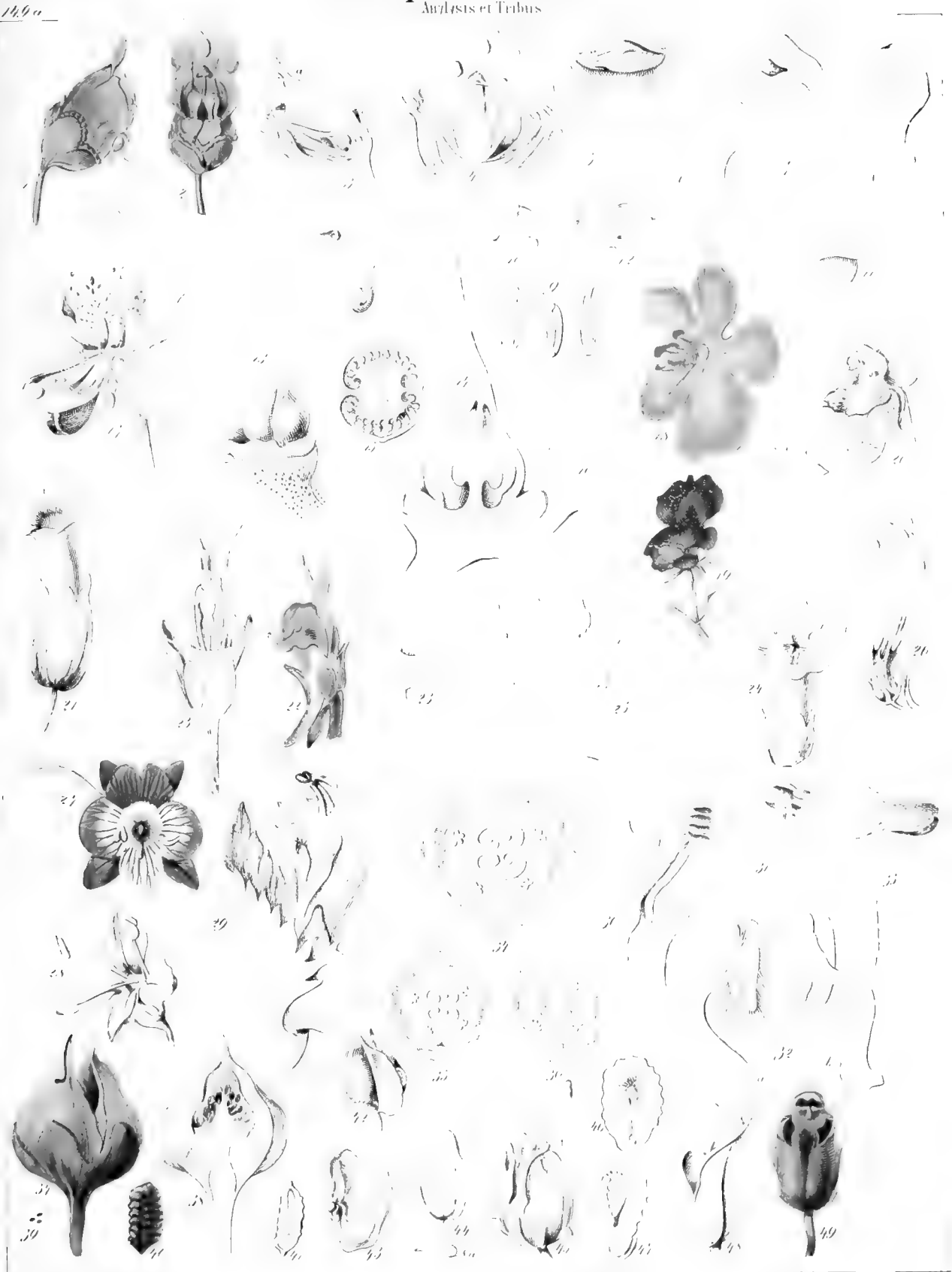
Habitus.





# Scrophularineæ R. Br.

Analysts et Tribus



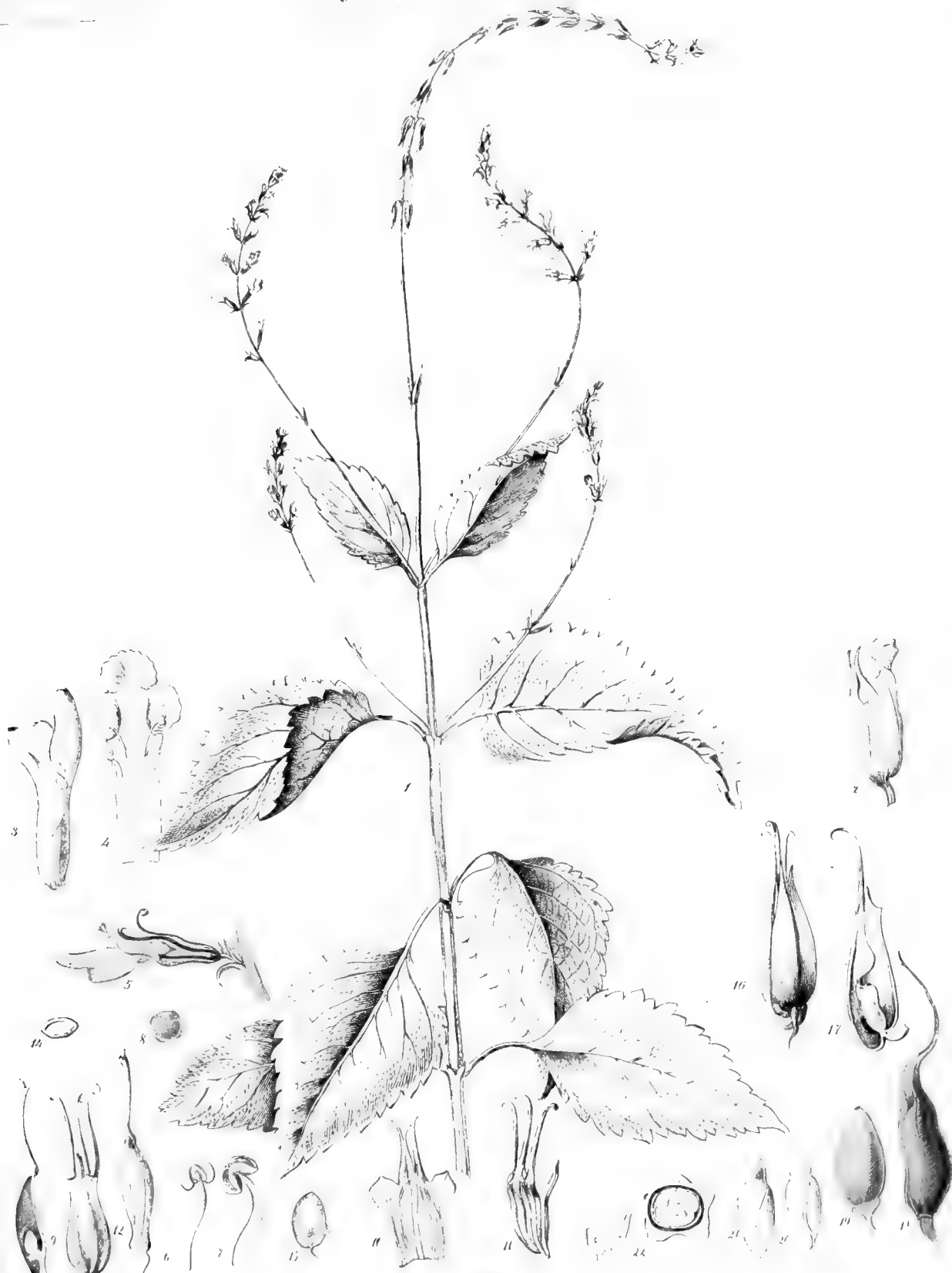






# Phrymaceae A. DC.

156 a



B  
Schumacher del.

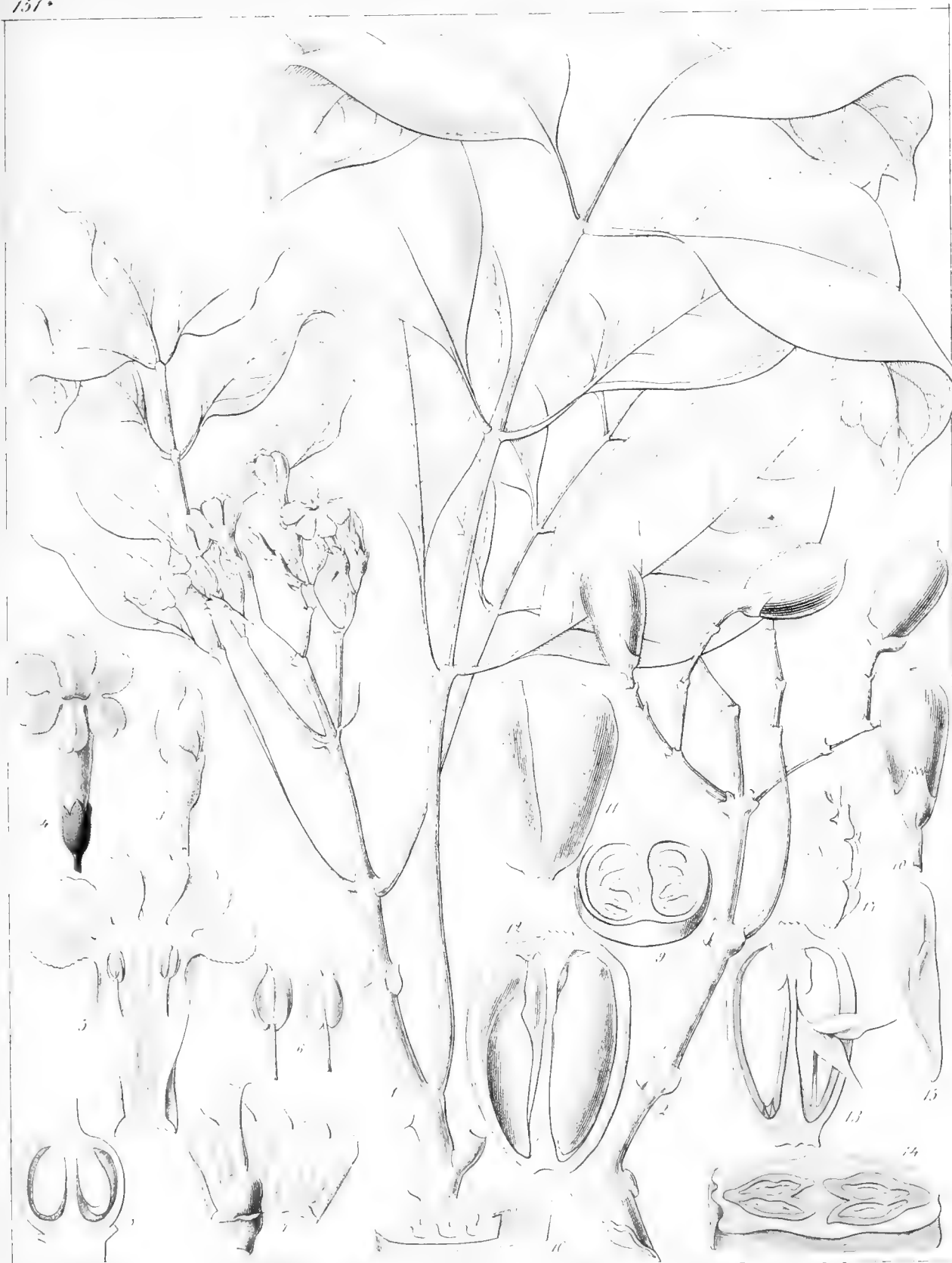








## Schreberaceae





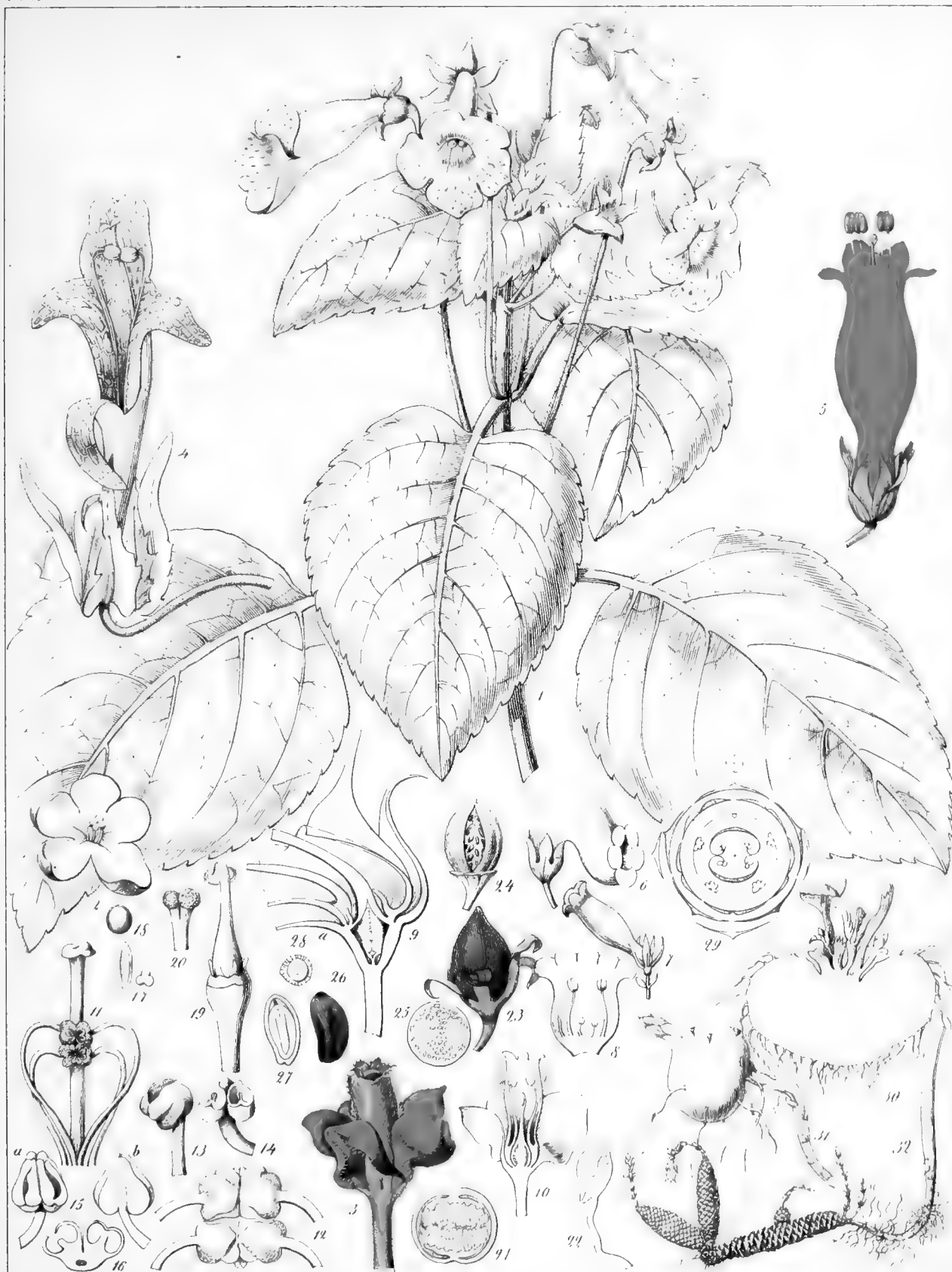
# Oxycyladeae Miers.

15122



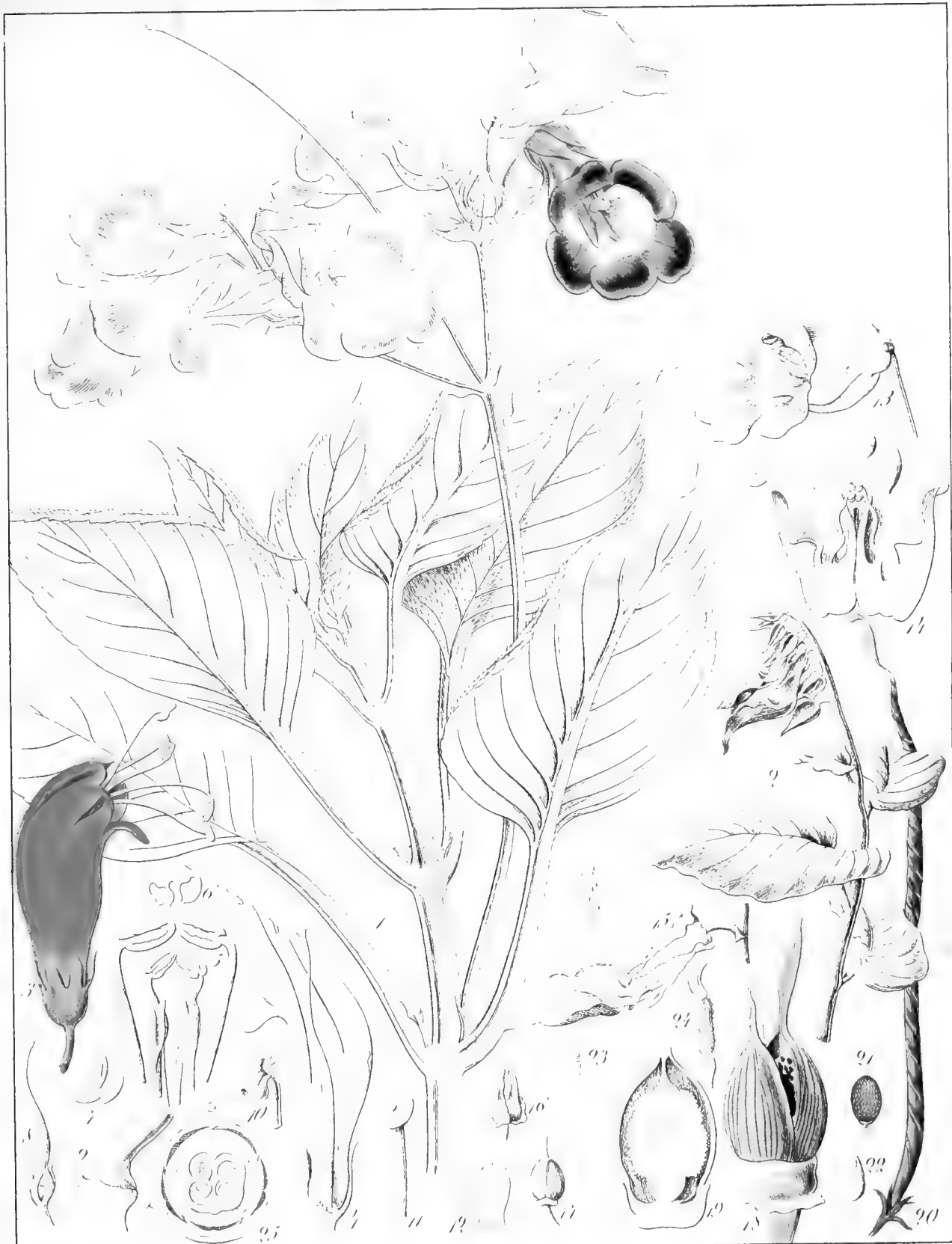
Schubert del.



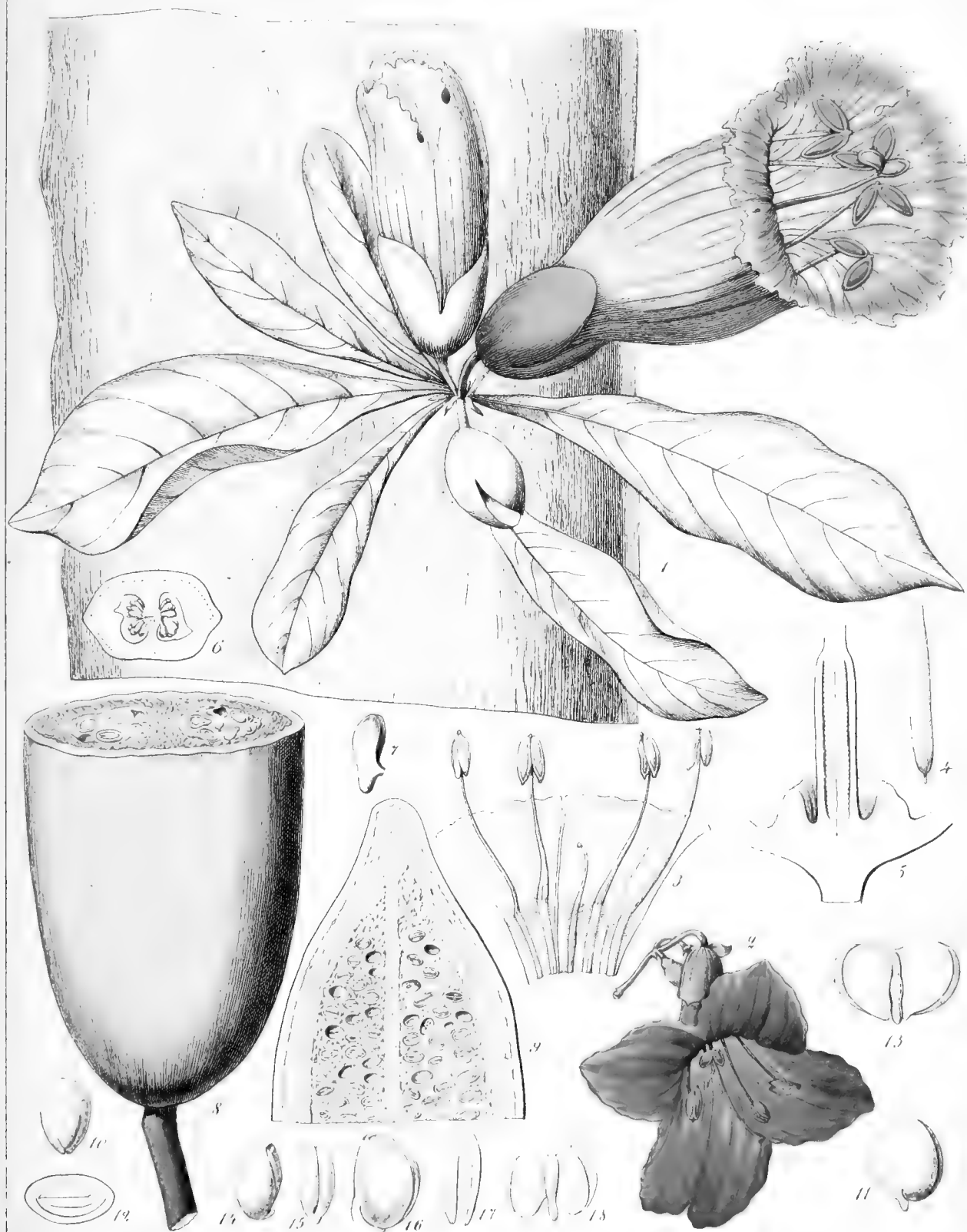










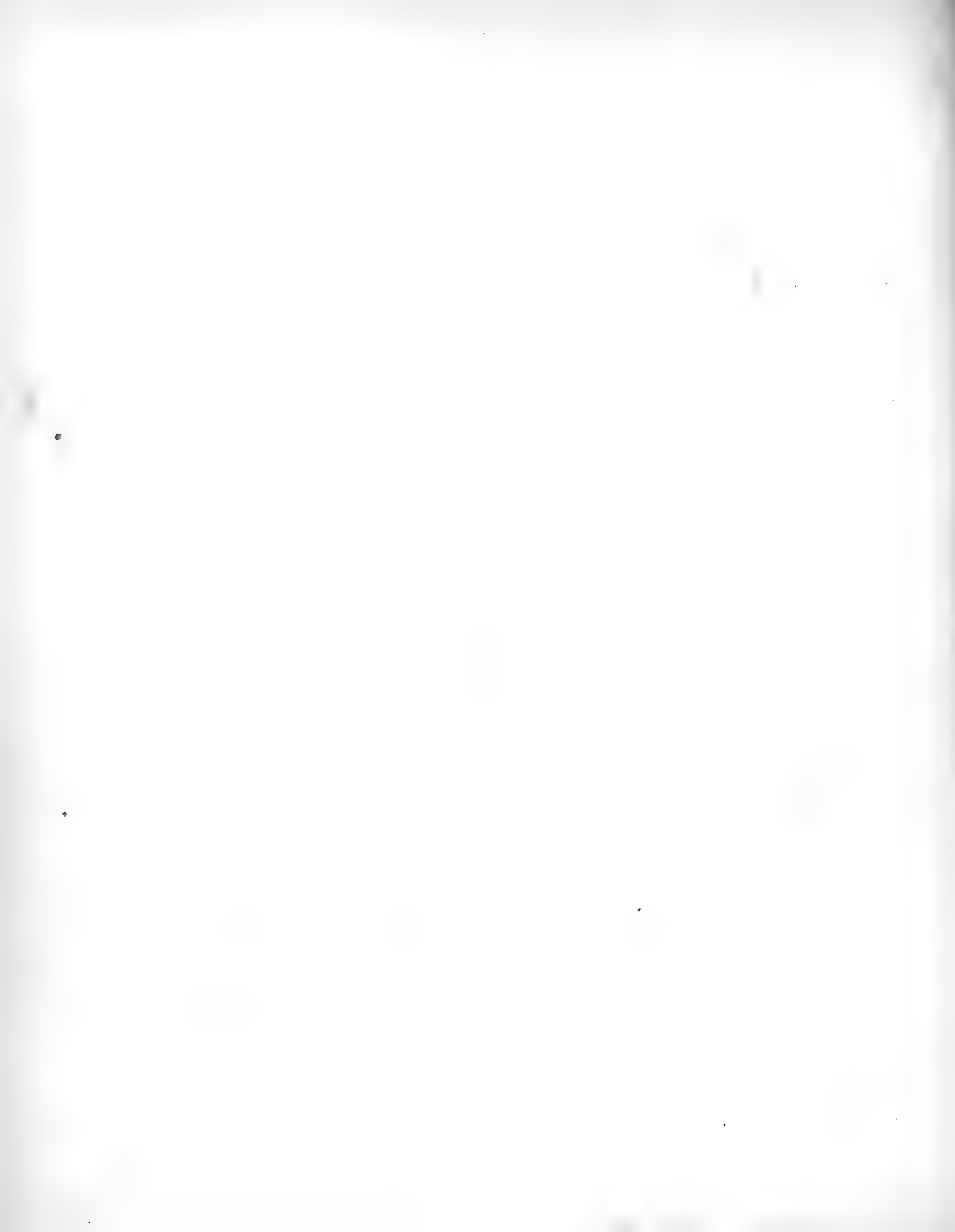








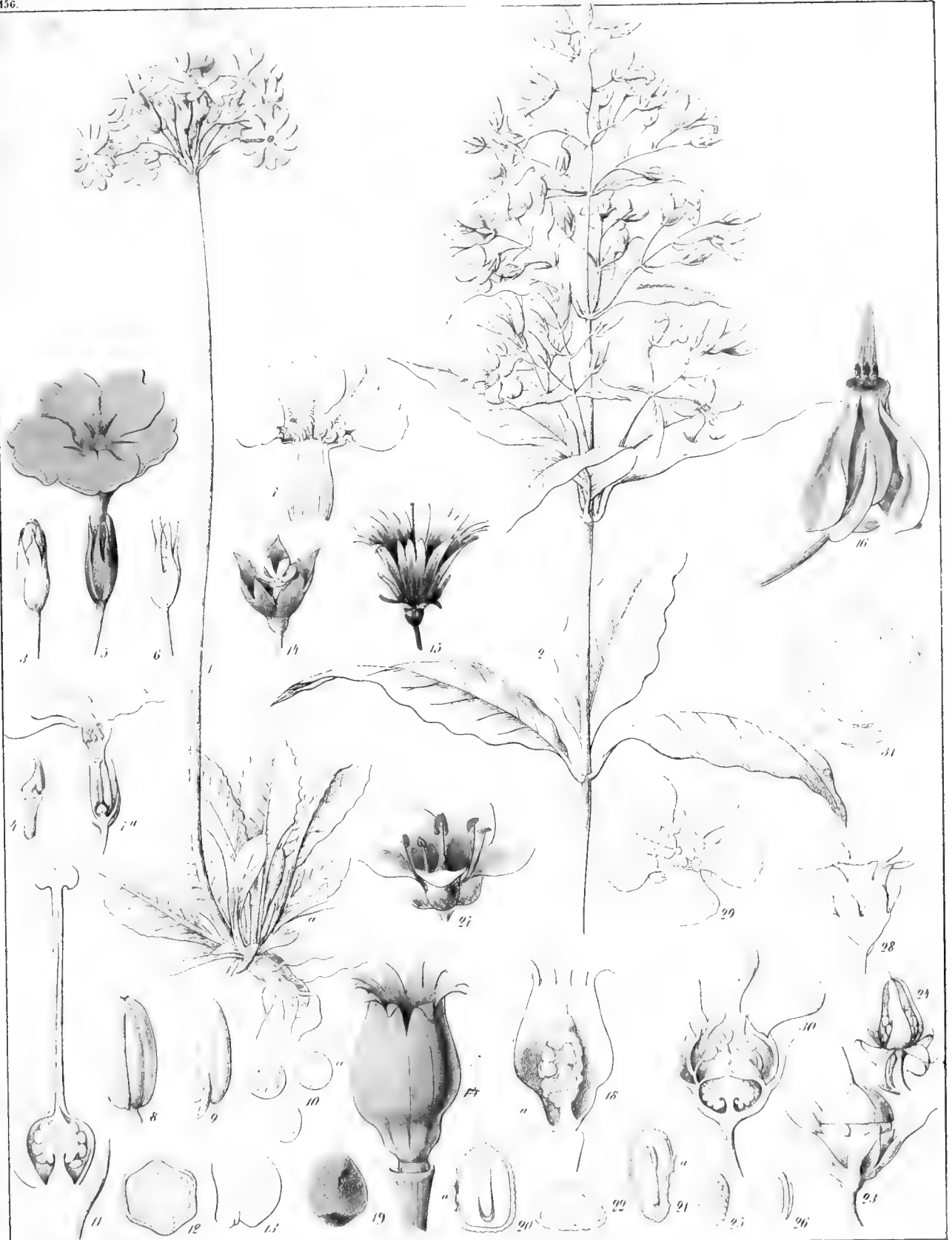




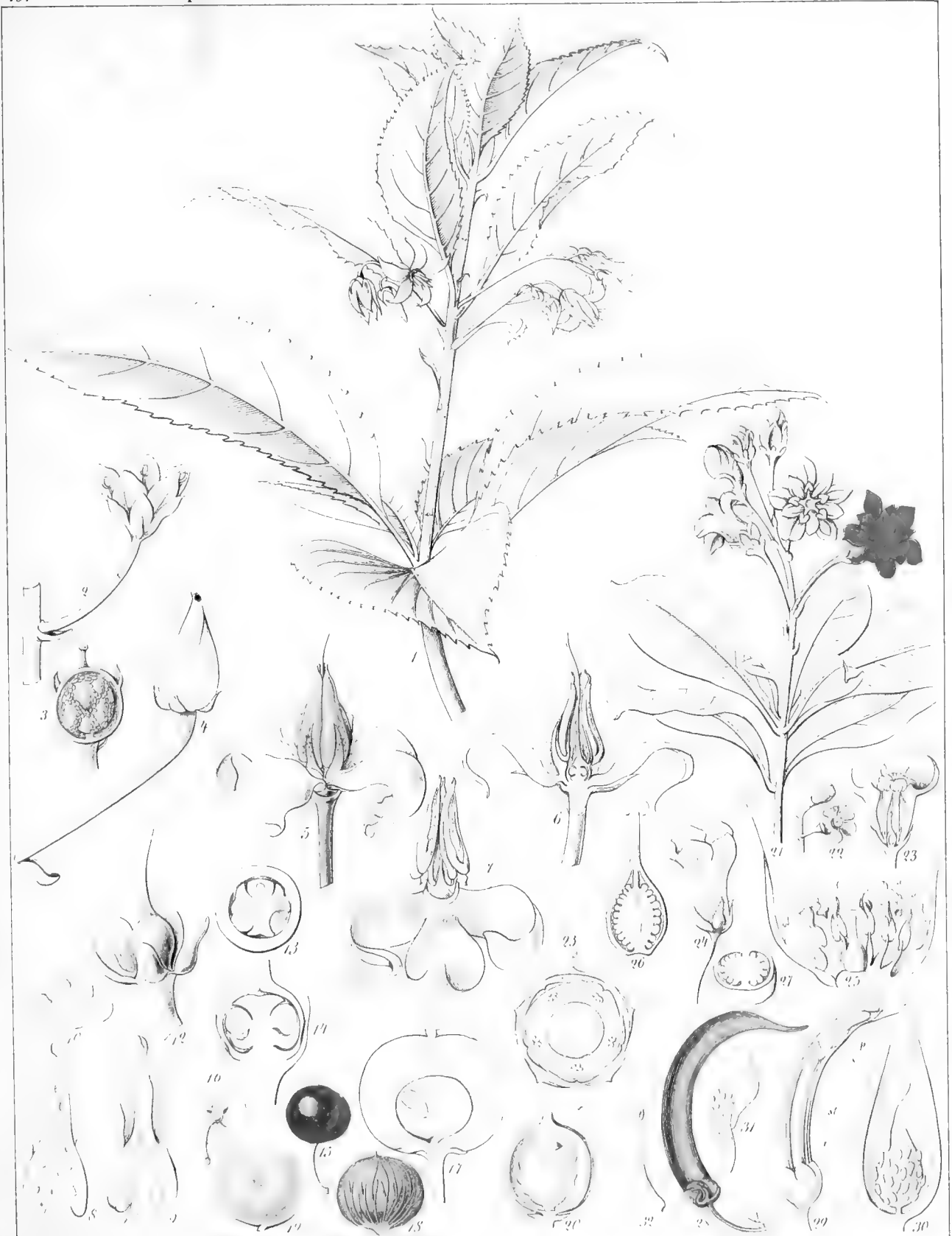






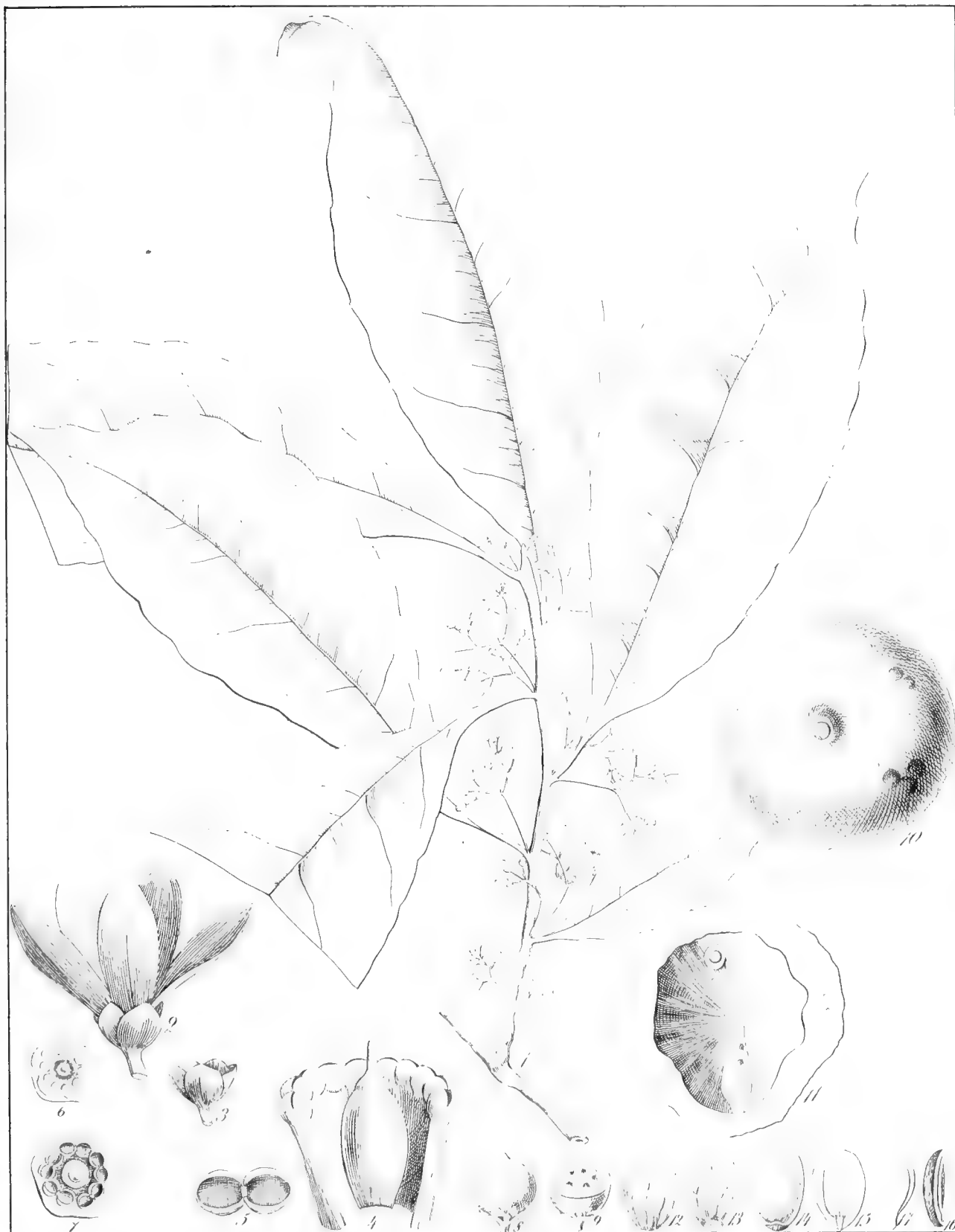








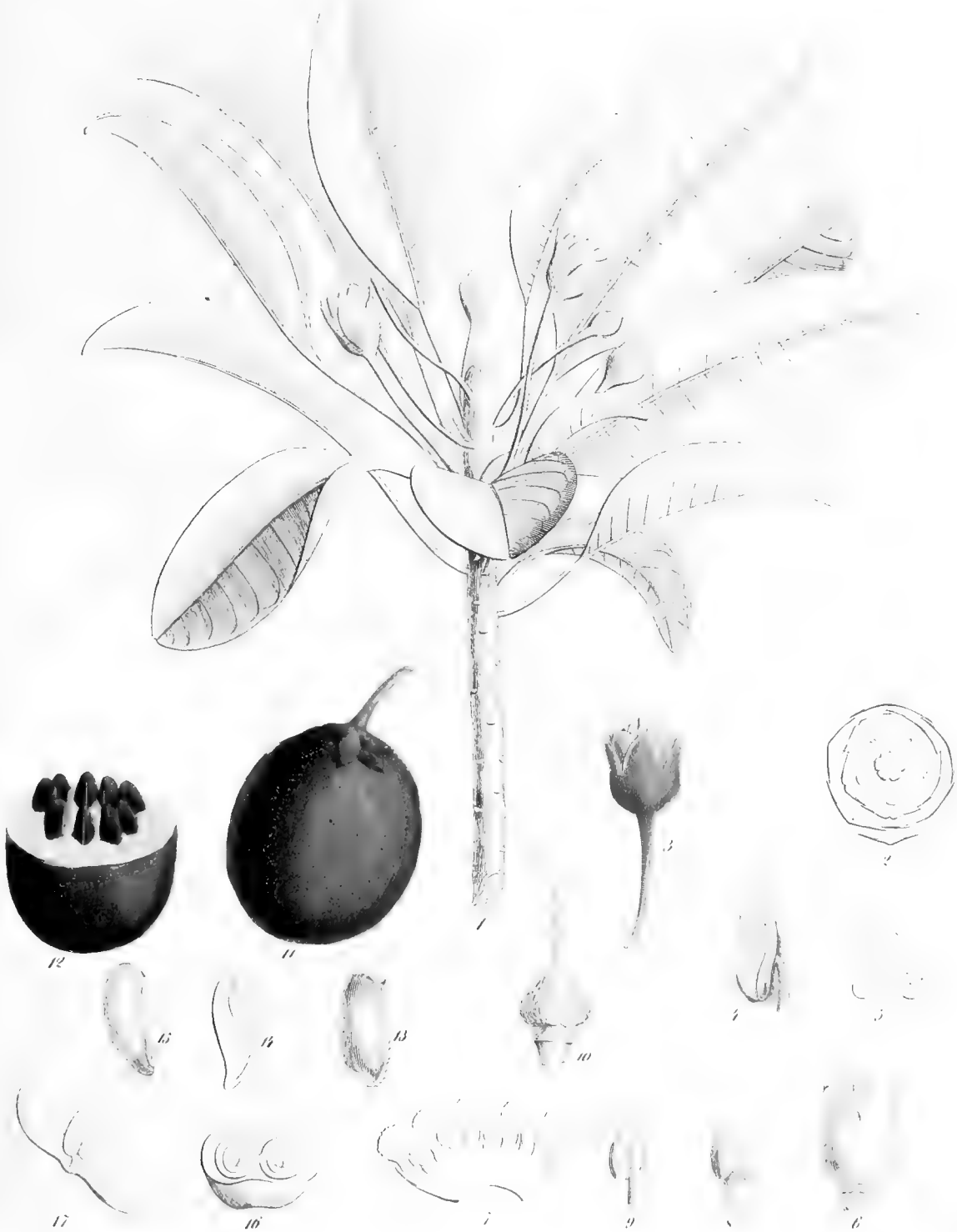
# Leonieae DC.



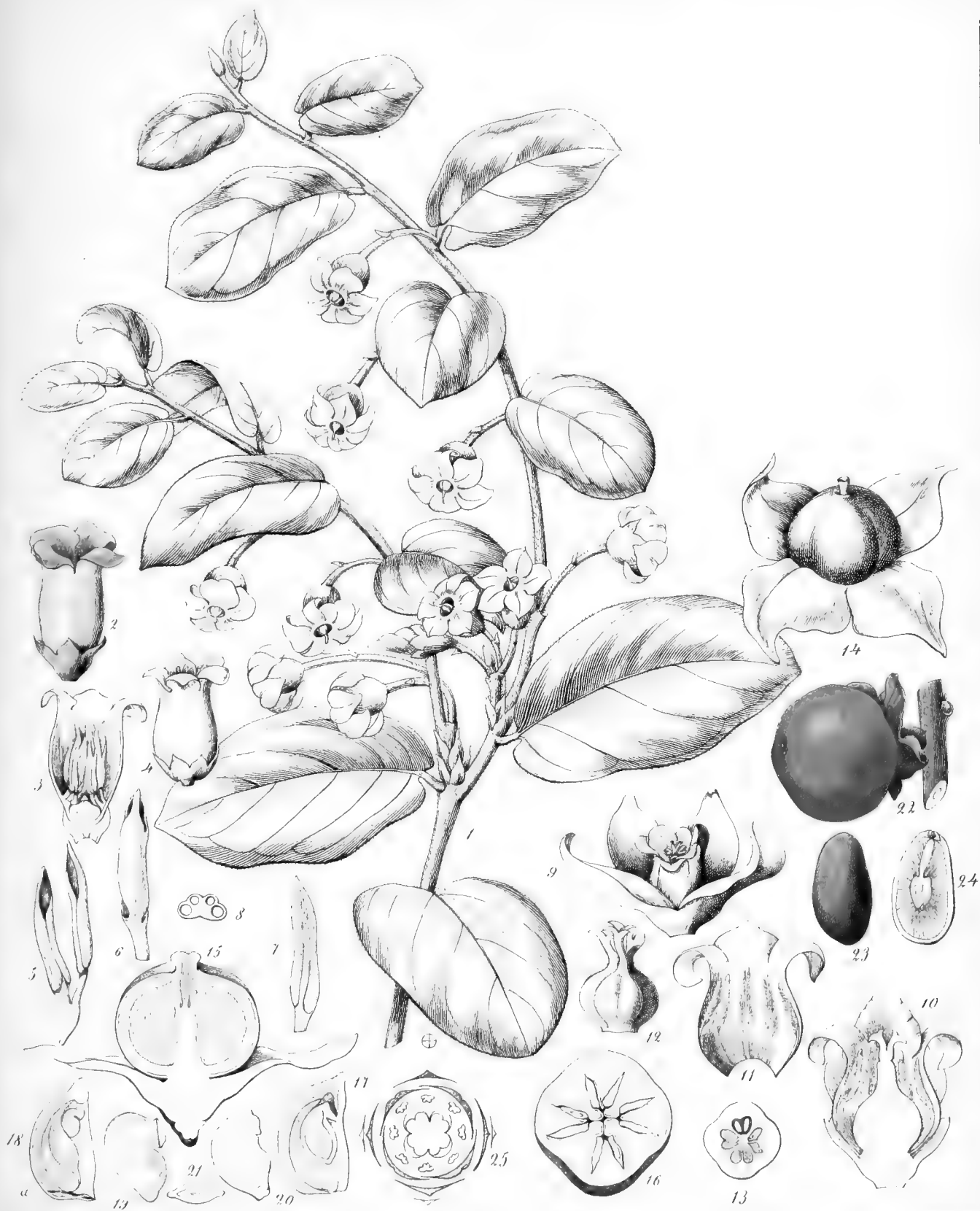




# Sapotaceæ. Juss





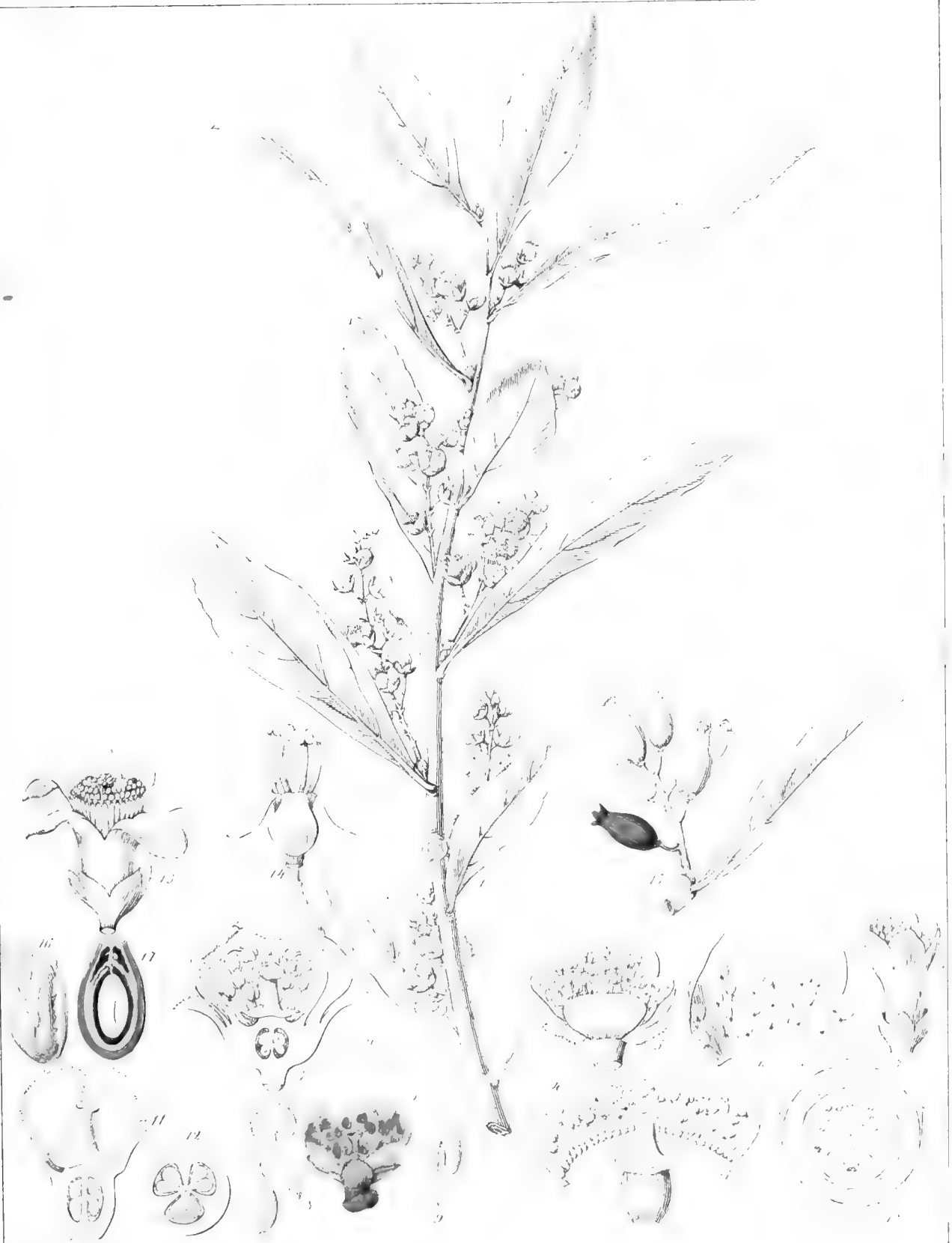








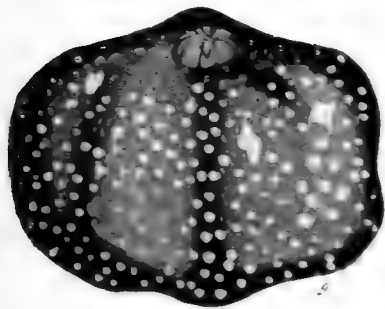
## Symploceae Endt







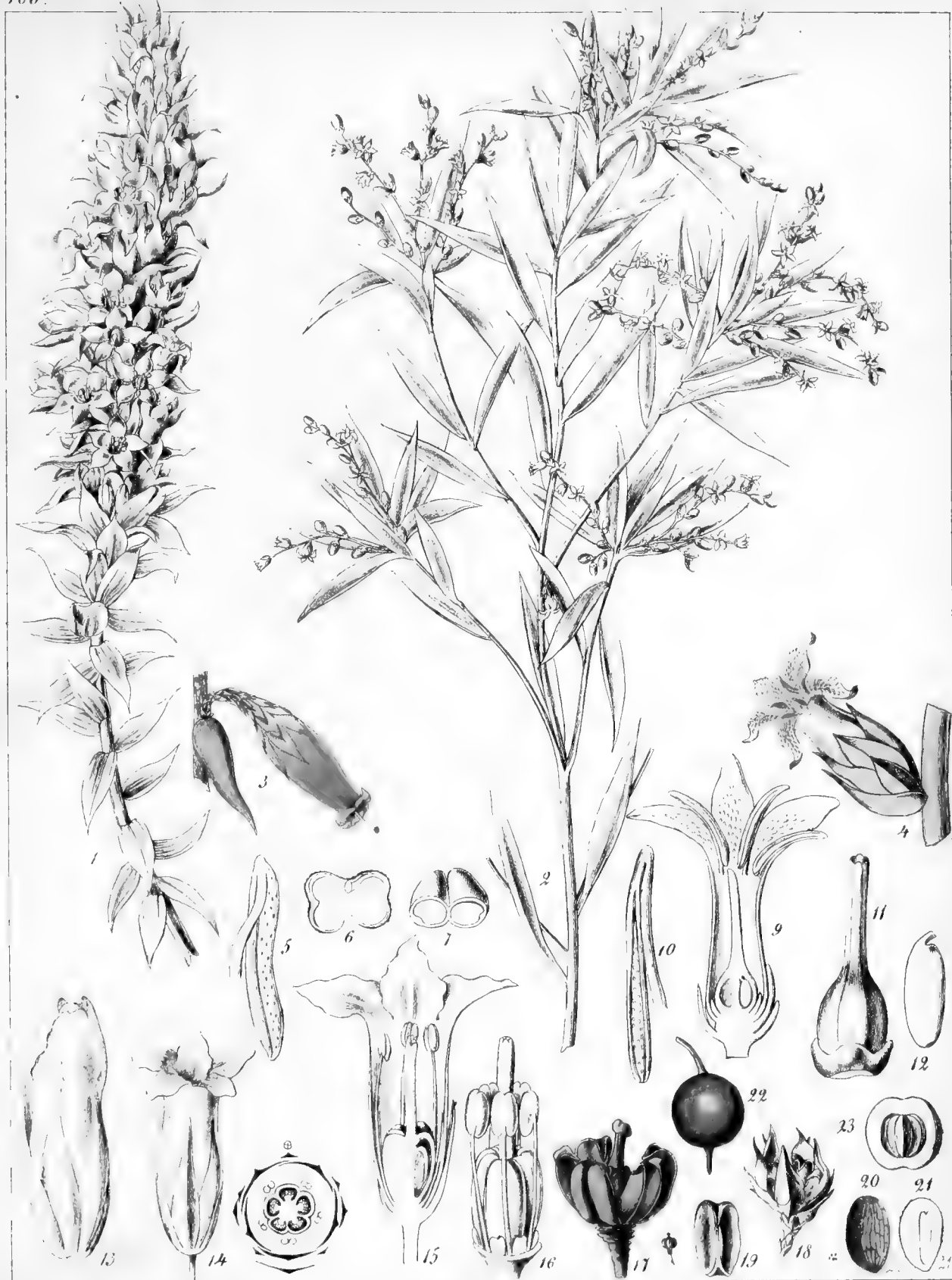
Belvisiaceae R.Br.





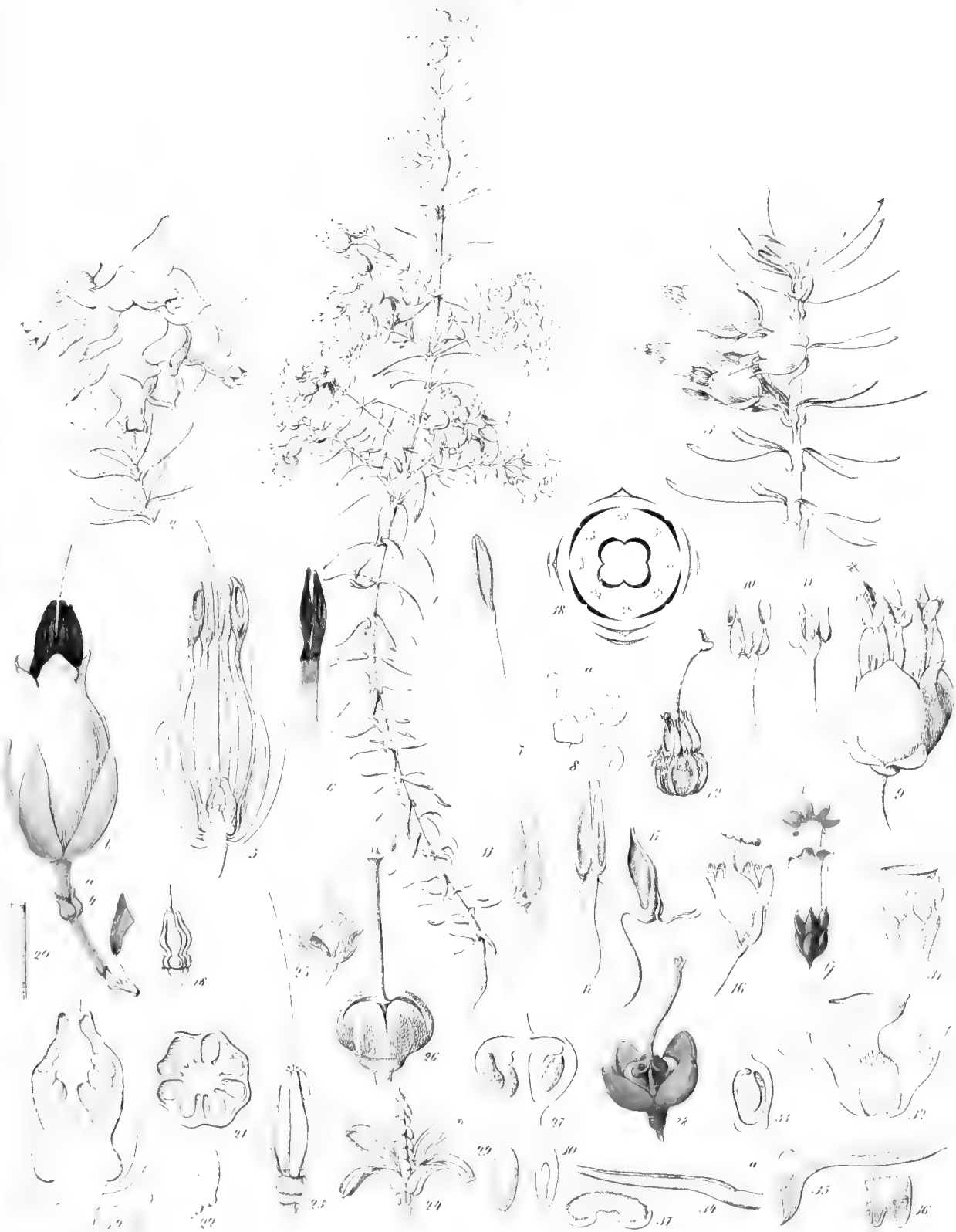






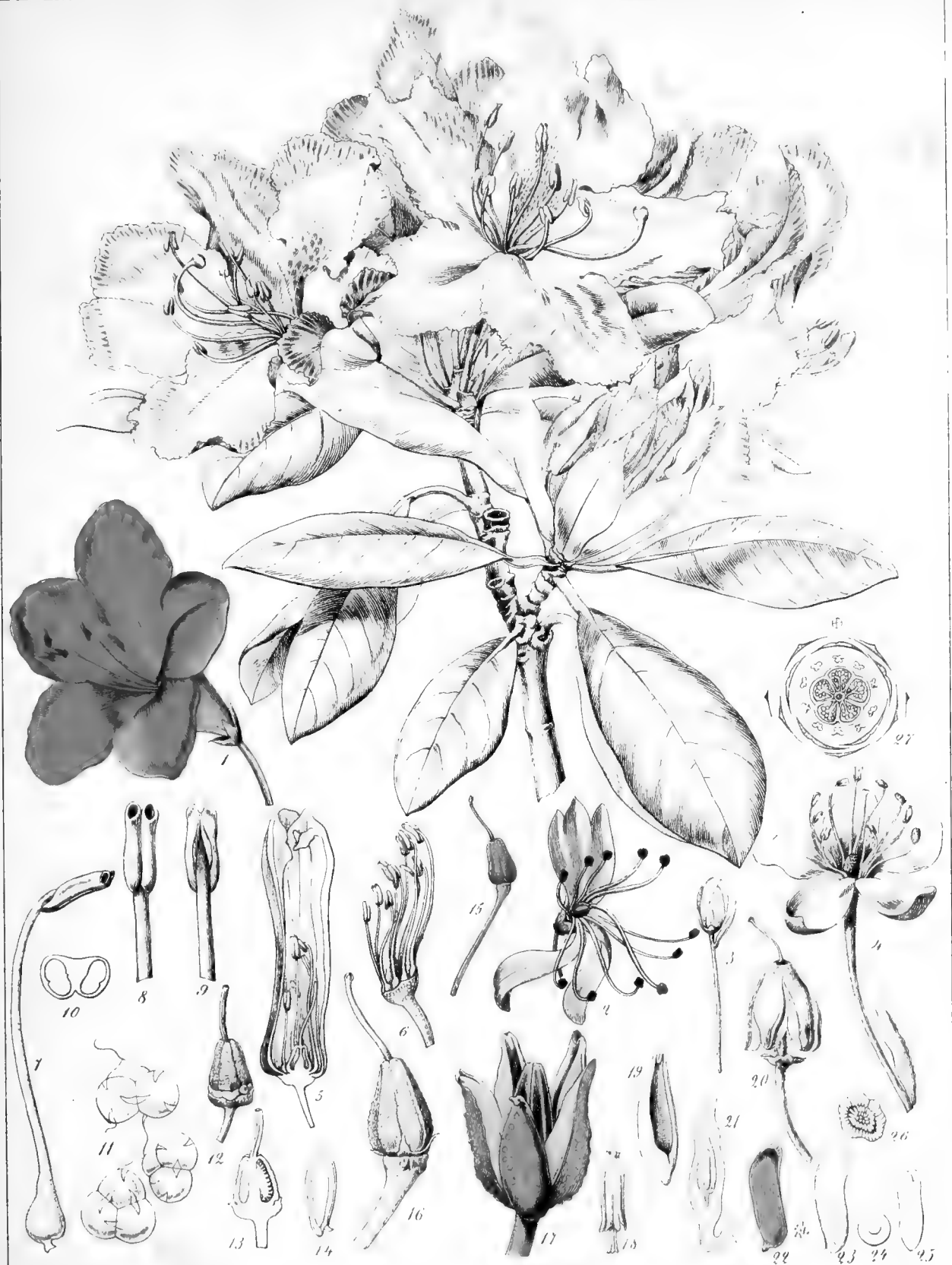


# Ericaceae R.Br.









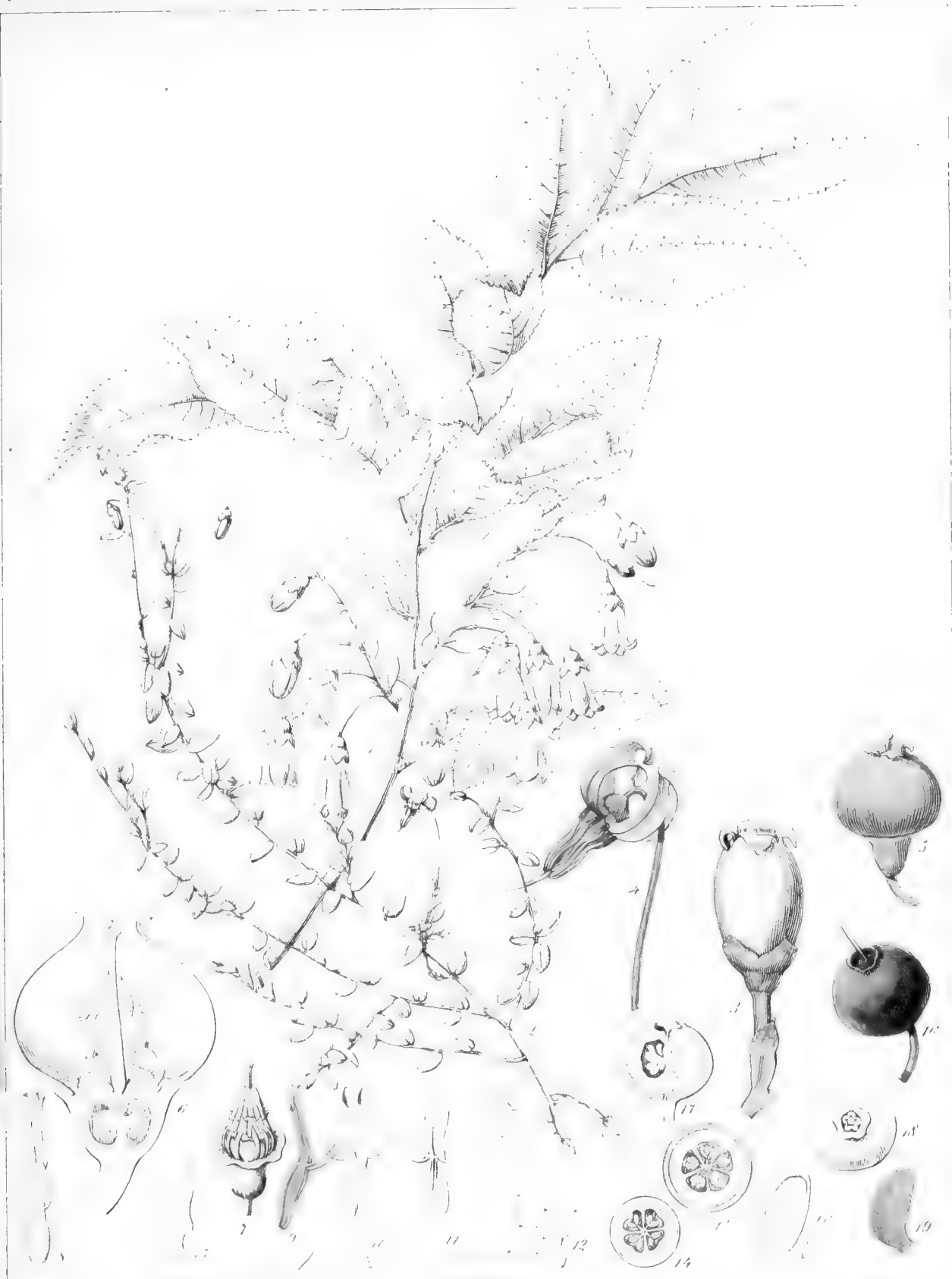


# Andromedeae

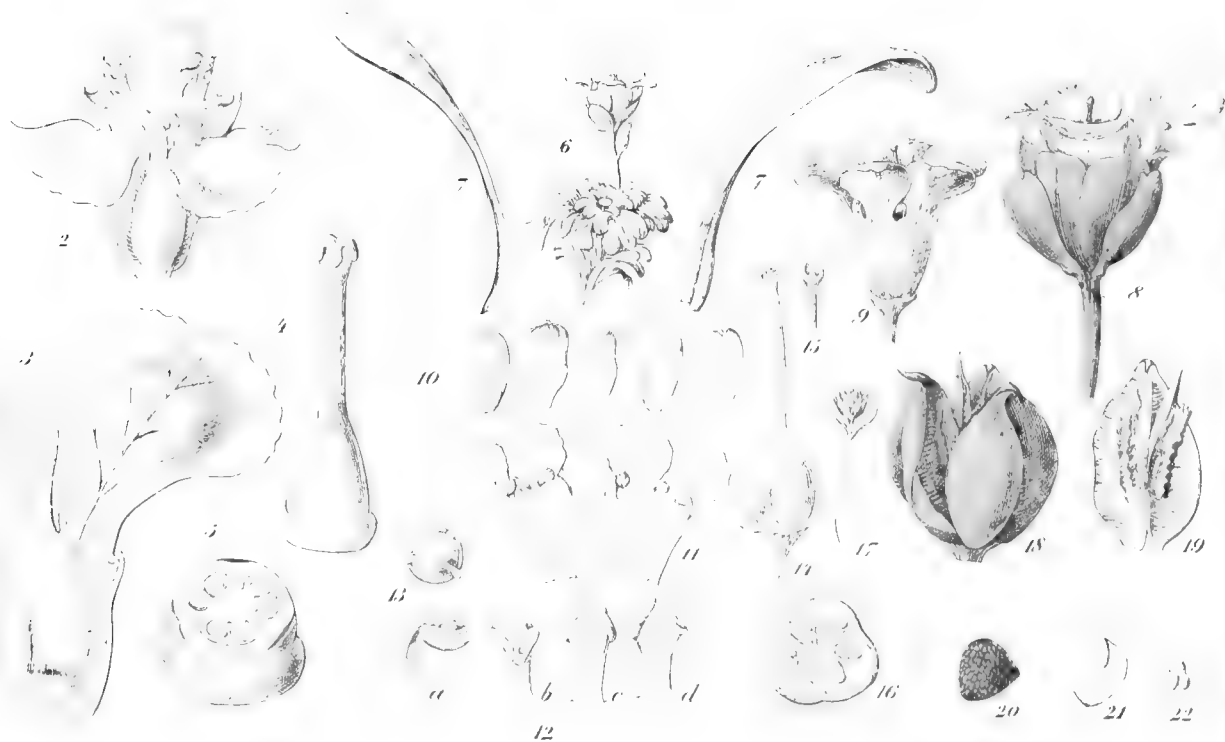
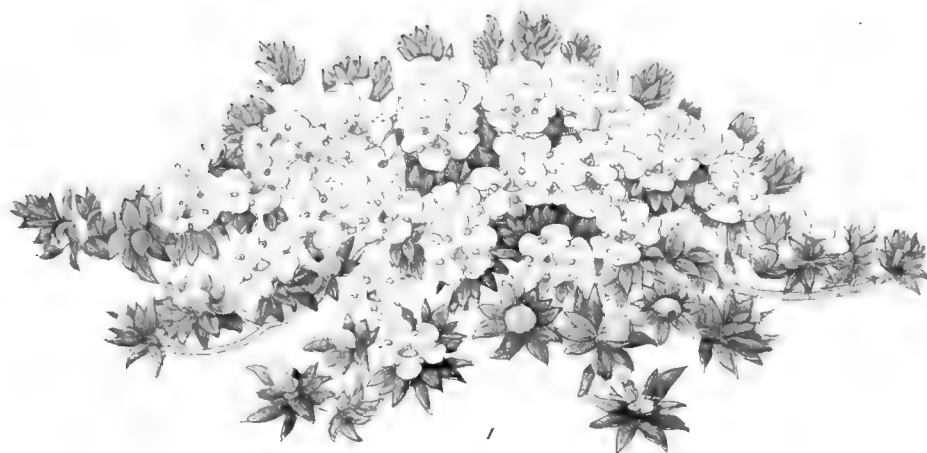
(Siphonandraceae Kltz pr p.)



100

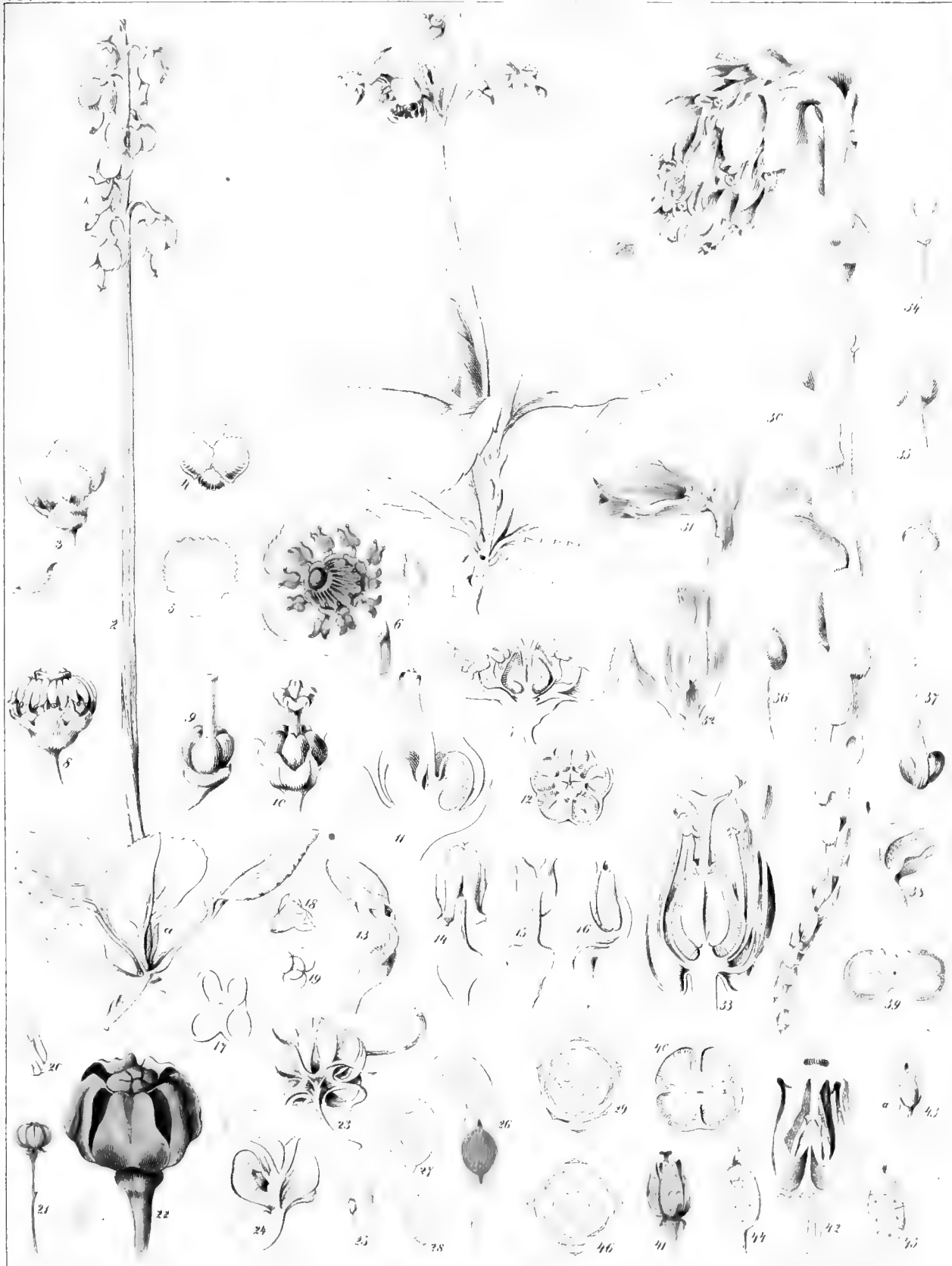














# Galacineae D. Don.

161\*\*a





# ICONOGRAPHIA FAMILIARUM NATURALIUM REGNI VEGETABILIS

DELINEATA ATQUE ADIECTIS FAMILIARUM CHARACTERIBUS  
ADNOTATIONIBUSQUE VARIIS TUM SCIENTIAM TUM USUM SPECTANTIBUS  
EXORNATA

AUCTORE

**ADALBERTO SCHNIZLEIN, Phil. Dr.**

BOTANICES IN UNIV. LITT. R. ERLANGENSI PROFESSORE, ACAD. C. L. C. NAT. CUR.  
SOCIETATUM ALIARUMQUE LITT. SODALI.

Vol. III.

ORDINES 162—228\*. (UMBELLIFERAE—CORIARIEAE).  
DICOTYLEAE DIALYPETAE, PARS PRIMA.

## ABBILDUNGEN DER NATÜRLICHEN FAMILIEN DES GEWÄCHSREICHES

GEZEICHNET UND MIT DEN CHARAKTEREN DER FAMILIEN,  
SOWIE VERSCHIEDENEN WISSENSCHAFTLICHEN UND PRAKTISCHEN  
ANMERKUNGEN BEGLEITET

VON

**Dr. ADALBERT SCHNIZLEIN,**

PROFESSOR DER BOTANIK AN DER UNIVERSITÄT ERLANGEN, DER KAIS. LEOP. CAROL. DEUTSCHEN AKADEMIE DER  
NATURFORSCHER UND ANDERER GELEHRTEN GESELLSCHAFTEN MITGLIEDE.

---

BONN 1843—1870.

VERLAG VON MAX COHEN & SOHN.



# Verzeichniss

der in Bd. III enthaltenen Tafeln nach ihrer systematischen Reihenfolge.

Vorher auf den Tafeln zu corrigiren.

Statt tab. 169\*\* (Francoaceae) setze tab. 169\*.  
 > > 170\* (Carpodeteae) > > 170\*\*.  
 > > 204\* (Eucryphiaceae) > > 214\*.

- |                                 |                                 |                               |
|---------------------------------|---------------------------------|-------------------------------|
| 162. Umbelliferae, habitus.     | 179 a. Berberideae, Nandineae,  | 206*. Portulacaceae.          |
| 162 a. „ analysis et tribus.    | Podophylleae.                   | 207 a. Caryophylleae, subord. |
| 163. Araliaceae.                | 180. Papaveraceae.              | Paronychiaceae, Scleran-      |
| 164. Sarmientaceae (Ampeli-     | 180 <sup>2</sup> . Fumariaceae. | theae                         |
| deae).                          | 181. Brassicaceae (Cruciferae), | 207 b. „ subord.              |
| 165. Corneae.                   | habitus.                        | Alsineae, Sileneae.           |
| 166. Loranthaceae.              | 181 a. „ analysis.              | 208. Phytolaccaceae.          |
| 167. Hamamelideae.              | 181 b. „ „                      | 208*. Gyrostemonaceae.        |
| 168. Bruniaceae.                | 182. Capparideae.               | 209. Malvaceae.               |
| 169. Crassulaceae.              | 183. Resedaceae.                | 210. Sterculiaceae.           |
| 169*. Francoaceae.              | 184. Datisceae.                 | 210 a. Bombaceae.             |
| 169**. Cephaloteae.             | 185. Nymphaeaceae.              | 211. Büttneriaceae.           |
| 170. Saxifragaceae.             | 185*. Sarraceniaceae.           | 212. Tiliaceae.               |
| 170 a. „ subord. Cuno-          | 186. Cabombeae.                 | 213. Diptero-carpeae.         |
| niaceae, Hydrangeae,            | 187. Nelumboneae.               | 213**. Ancistrocladeae.       |
| Escalloniaceae.                 | 188. Cistineae.                 | 214. Chlaenaceae.             |
| 170*. Brexiaceae, Argophylleae, | 189. Droseraceae.               | 214*. Eucryphiaceae.          |
| Rousseaceae.                    | 189*. Parnassiacae.             | 214**. Hugoniaceae.           |
| 170**. Carpodeteae.             | 190. Violariae.                 | 215. Ternströmiaceae.         |
| 171. Ribesiaceae.               | 191. Sauvagesiae.               | 216. Clusiaceae.              |
| 172. Menispermaceae.            | 192. Frankeniaceae.             | 216*. Canellaceae.            |
| 172 A. Lardizabaleae.           | 193. Turneraceae.               | 217. Marcgraviaceae.          |
| 172*. Phytocreneae.             | 194. Samydeae.                  | 218. Hypericineae.            |
| 172**. Cardiopterideae, Bennet- | 195. Bixaceae.                  | 219. Elatineae.               |
| tieae.                          | 195 a. Pangiae.                 | 220. Reaumuriaceae.           |
| 173. Myristiceae.               | 196. Homalineae.                | 221. Tamariscineae.           |
| 174. Anonaceae.                 | 197. Passifloreae.              | 222. Humiriaceae.             |
| 174*. Eupomatieae.              | 198. Malesherbiaceae.           | 223. Olacineae.               |
| 175. Schizandraceae.            | 199. Loaseae.                   | 223*. Balaniteae.             |
| 176. Magnoliaceae.              | 200. Papayaceae.                | 223 a. Icacinaceae.           |
| 177. Dilleniaceae.              | 201. Nhandirobeae.              | 224. Aurantiaceae.            |
| 178. Ranunculaceae, habitus.    | 202. Cucurbitaceae.             | 225. Meliaceae.               |
| 178 a. „ analysis et tribus.    | 203. Begoniaceae.               | 226. Cedrelaceae.             |
| 178 b. „ „ „                    | 204. Cactee, habitus.           | 227. Acerineae.               |
| 179. Berberideae.               | 204 a. „ analysis.              | 228. Malpighiaceae.           |
|                                 | 205. Mesembryanthemeae.         | 228*. Coriariaceae.           |



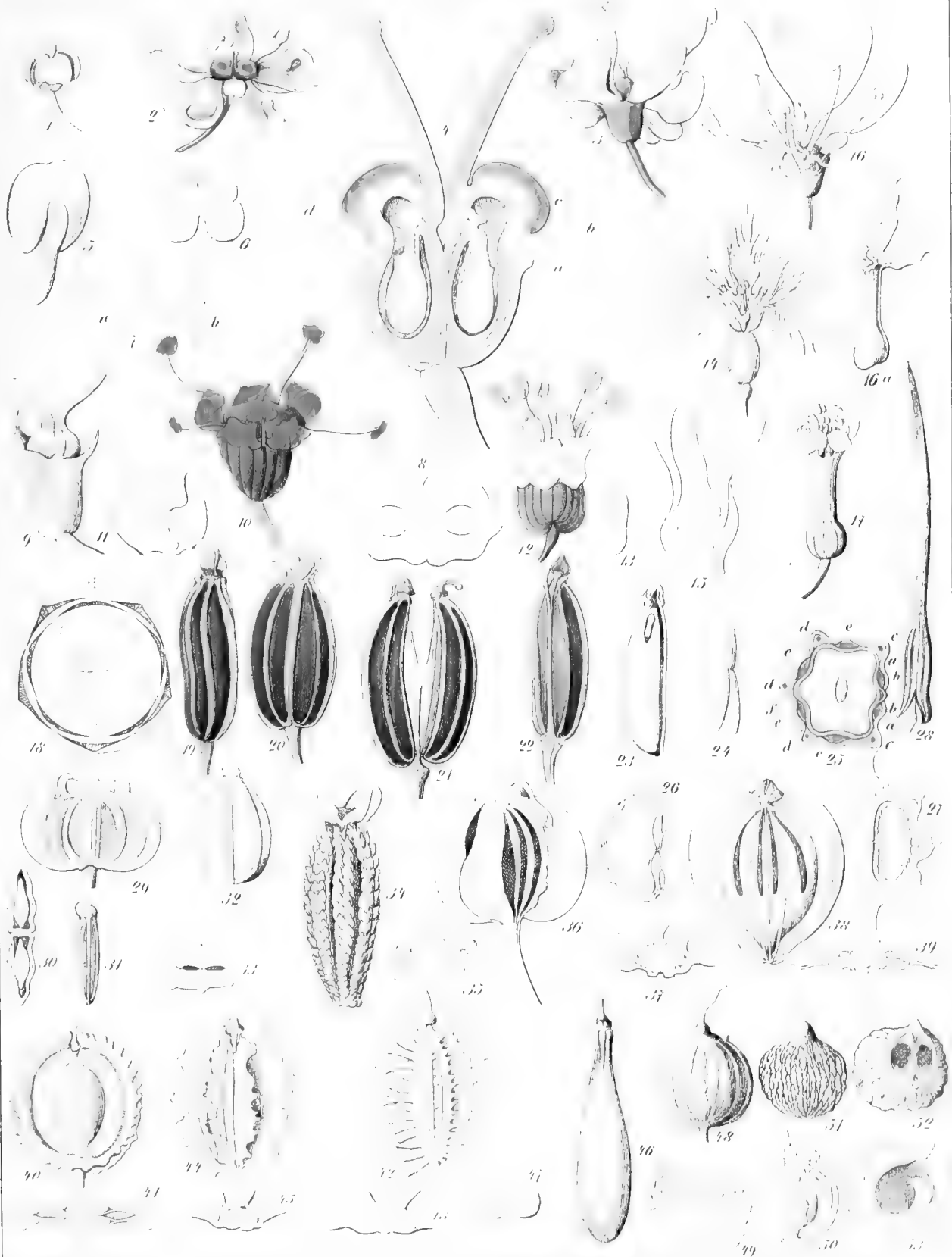






# Umbelliferae Juss. Analysis et Tribus

162. a.





# Araliaceae Juss.

163.





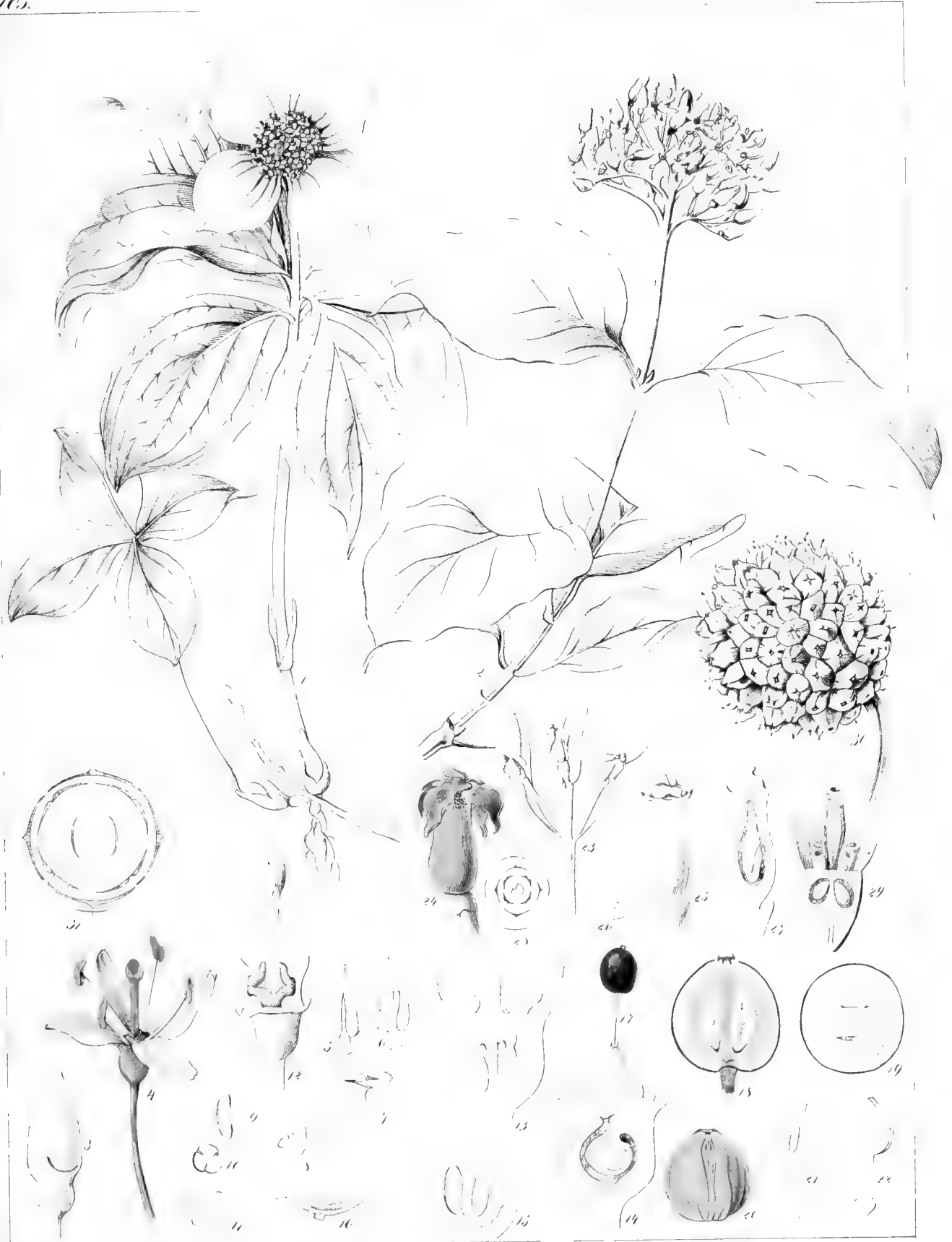
# Sarmentaceae Vent.

164.







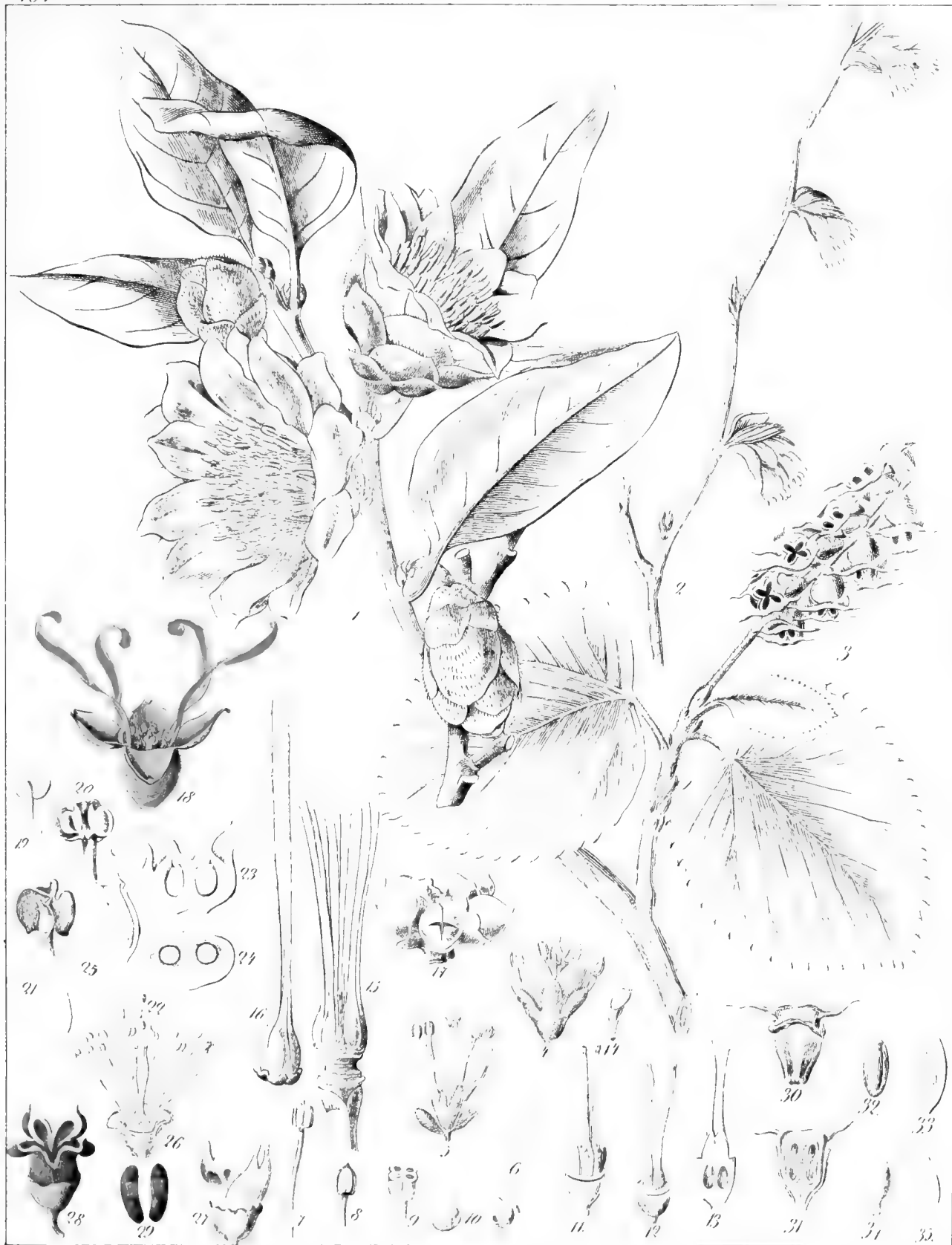




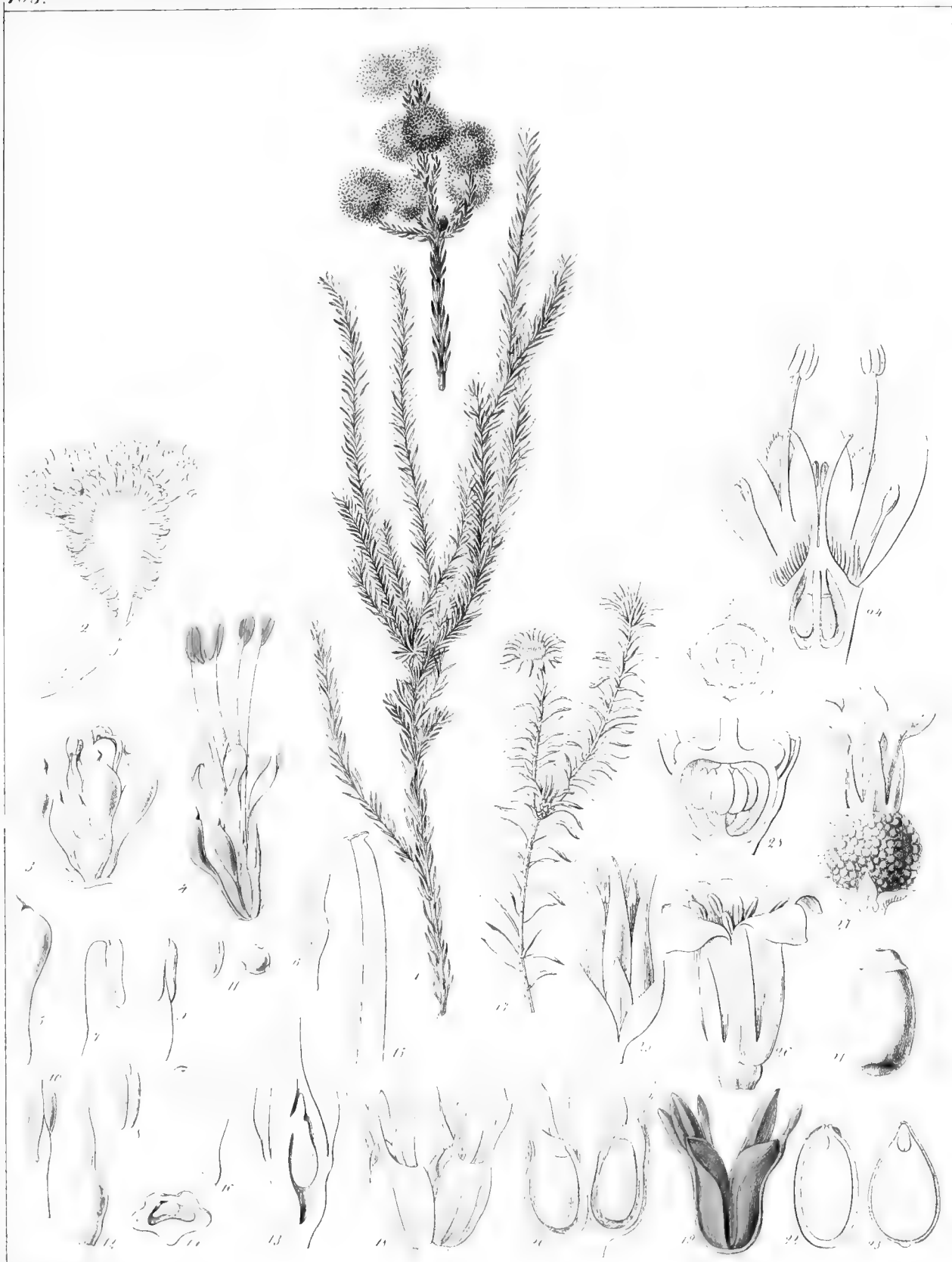
## Loranthaceae Juss.









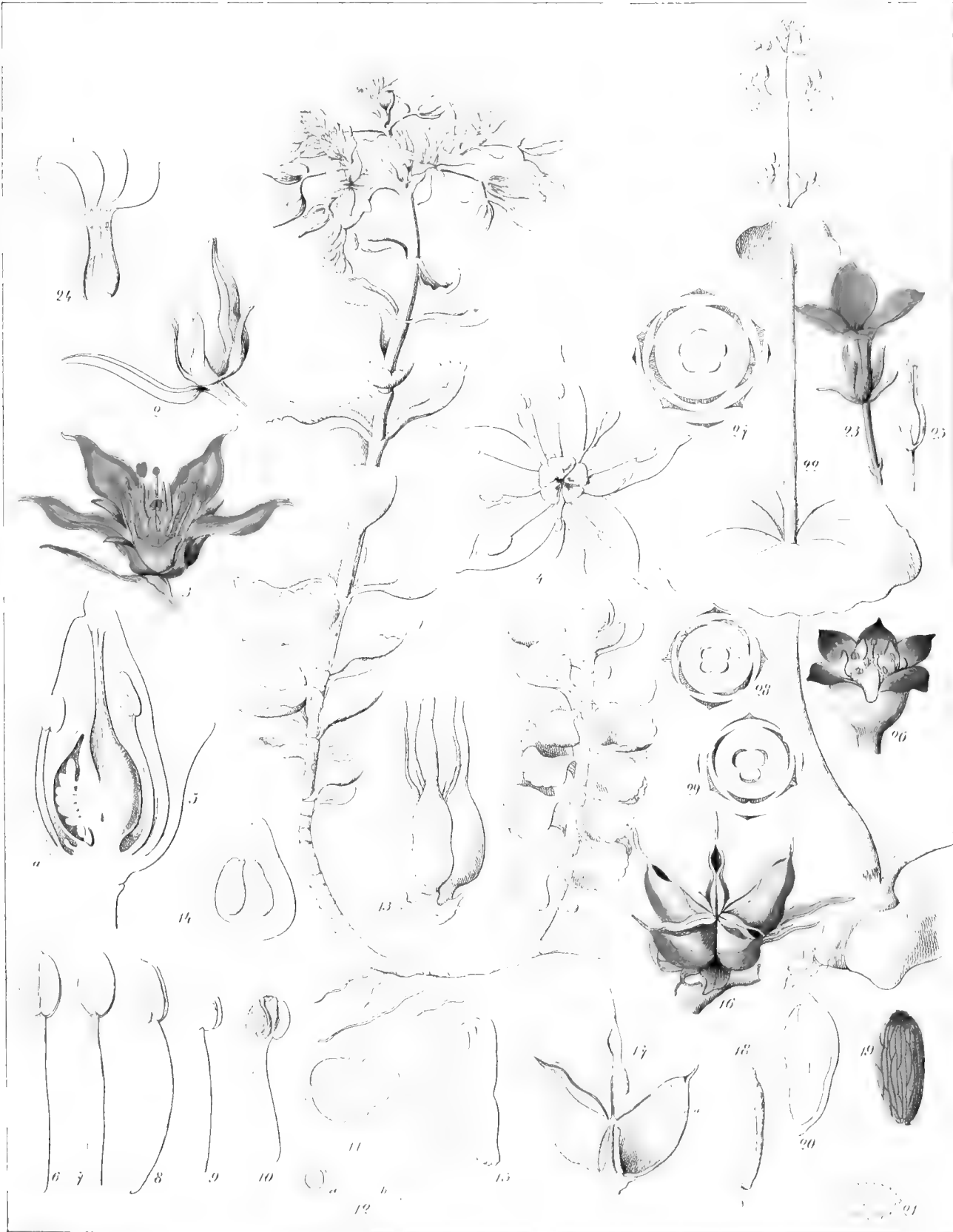






# Crassulaceae DC.

189.









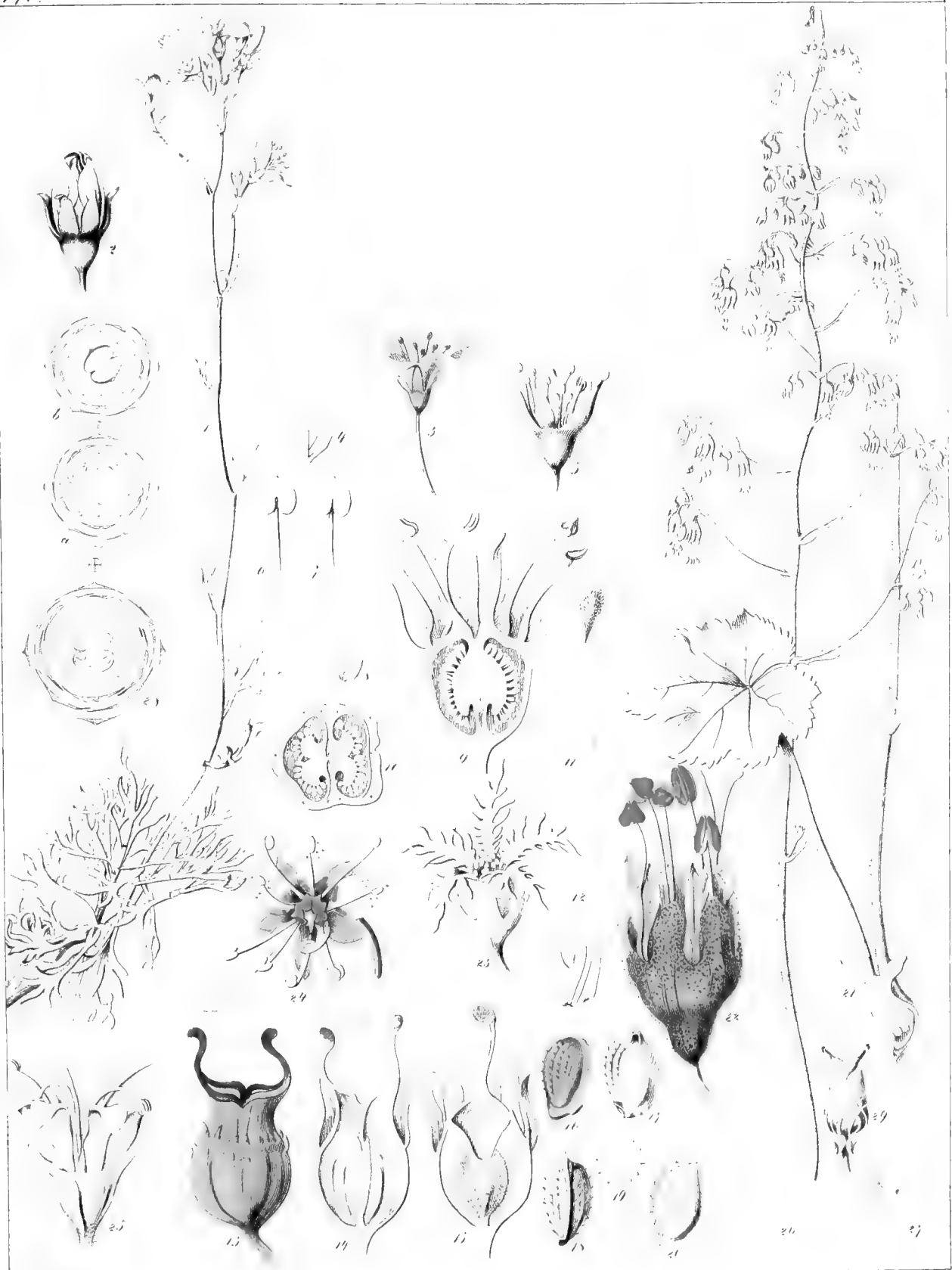
# Cephalotea Endl





# Saxifrageae Vent

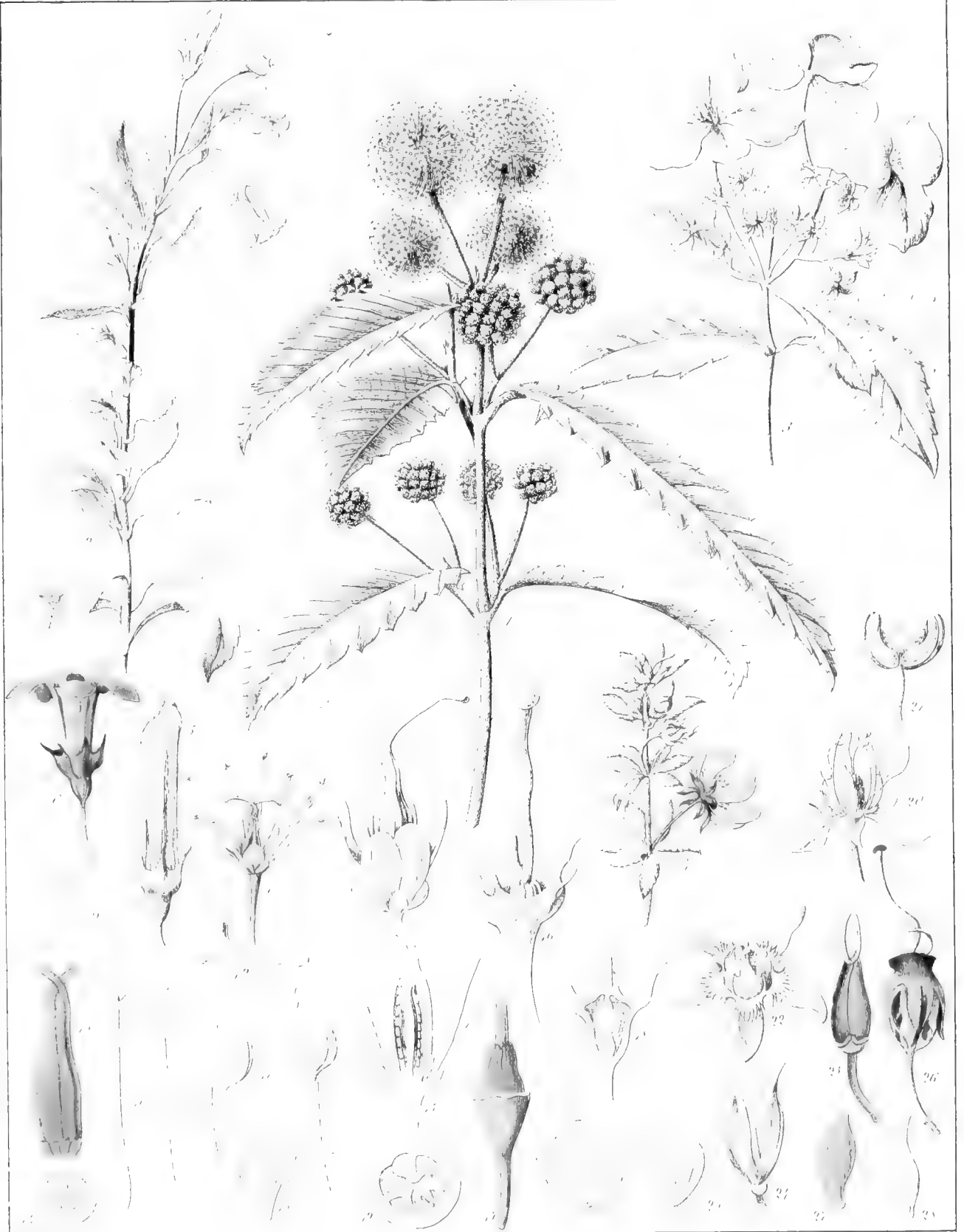
176.



Schnitzl. del.

















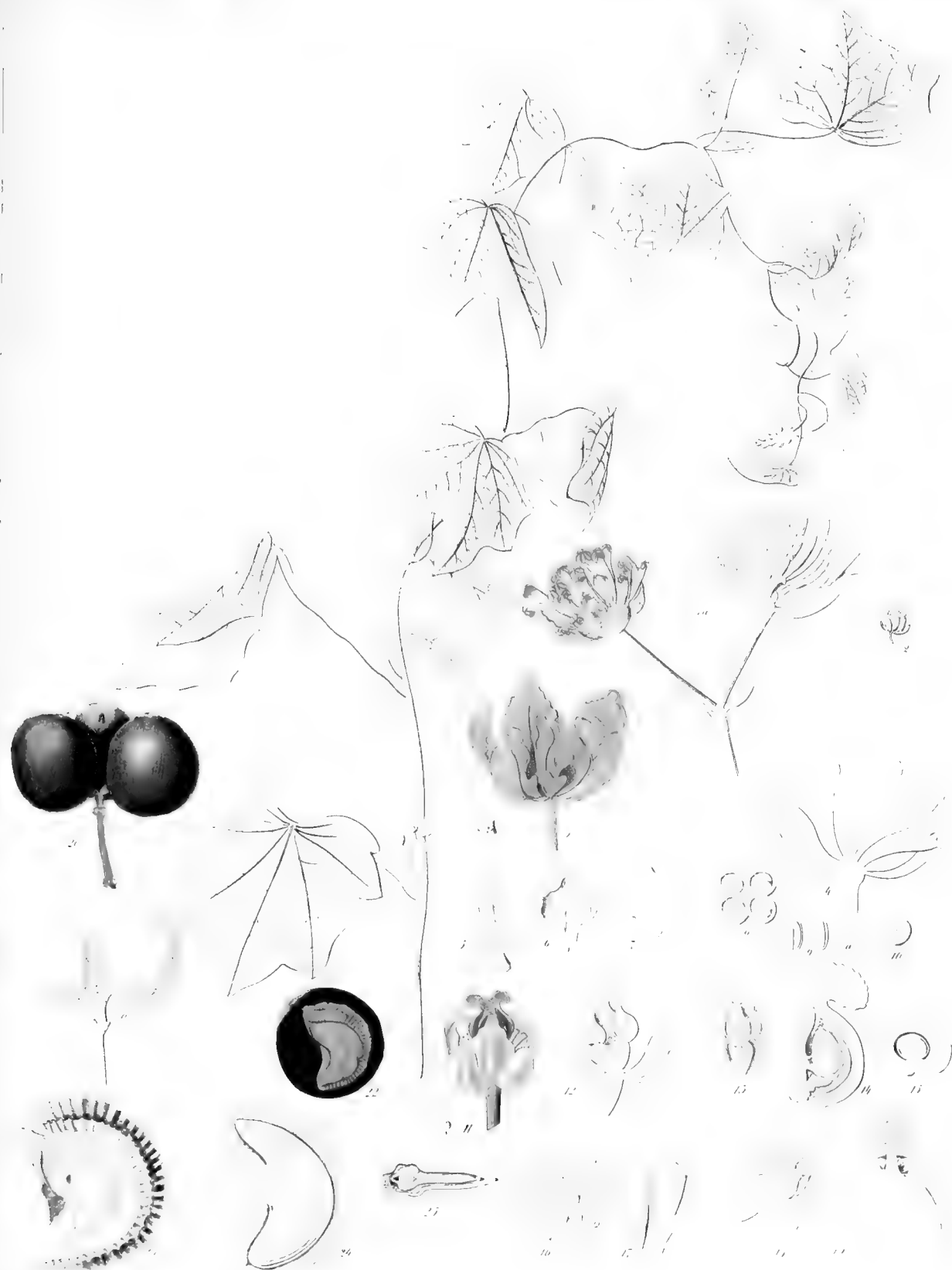






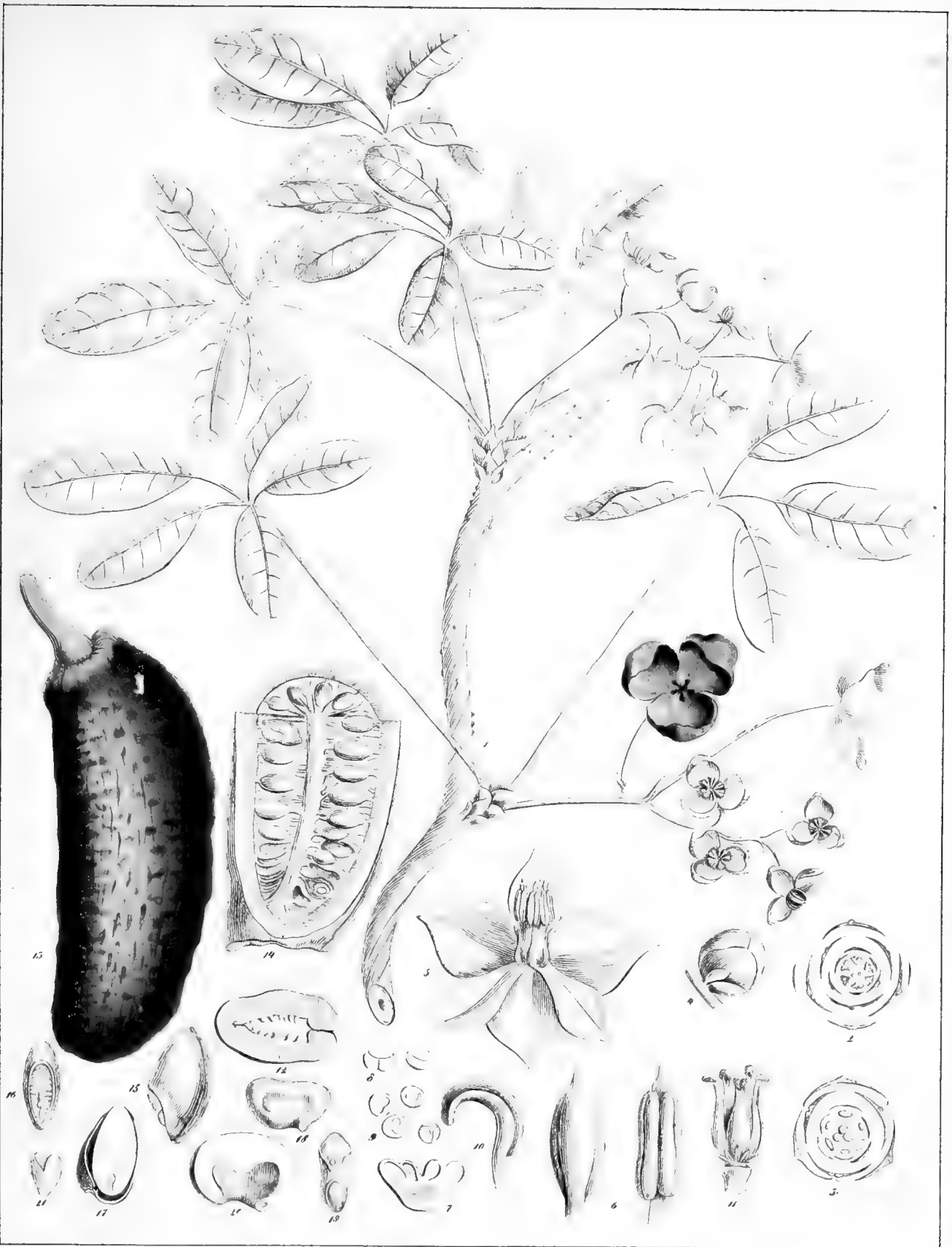
# Menispermeae DC

172





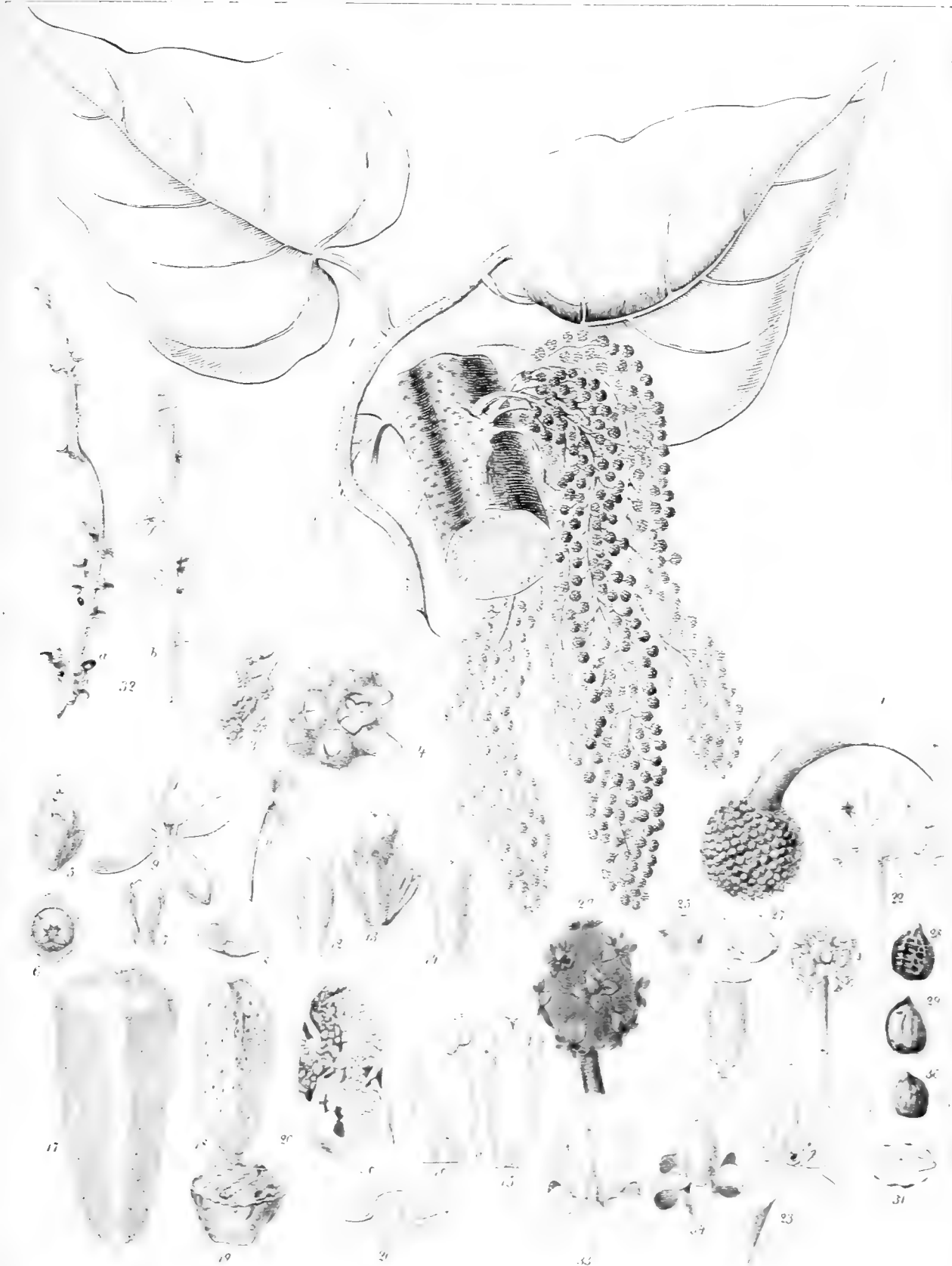
# Lardizabaleae Decaisne.





# Phytocreneae B.Ham

174





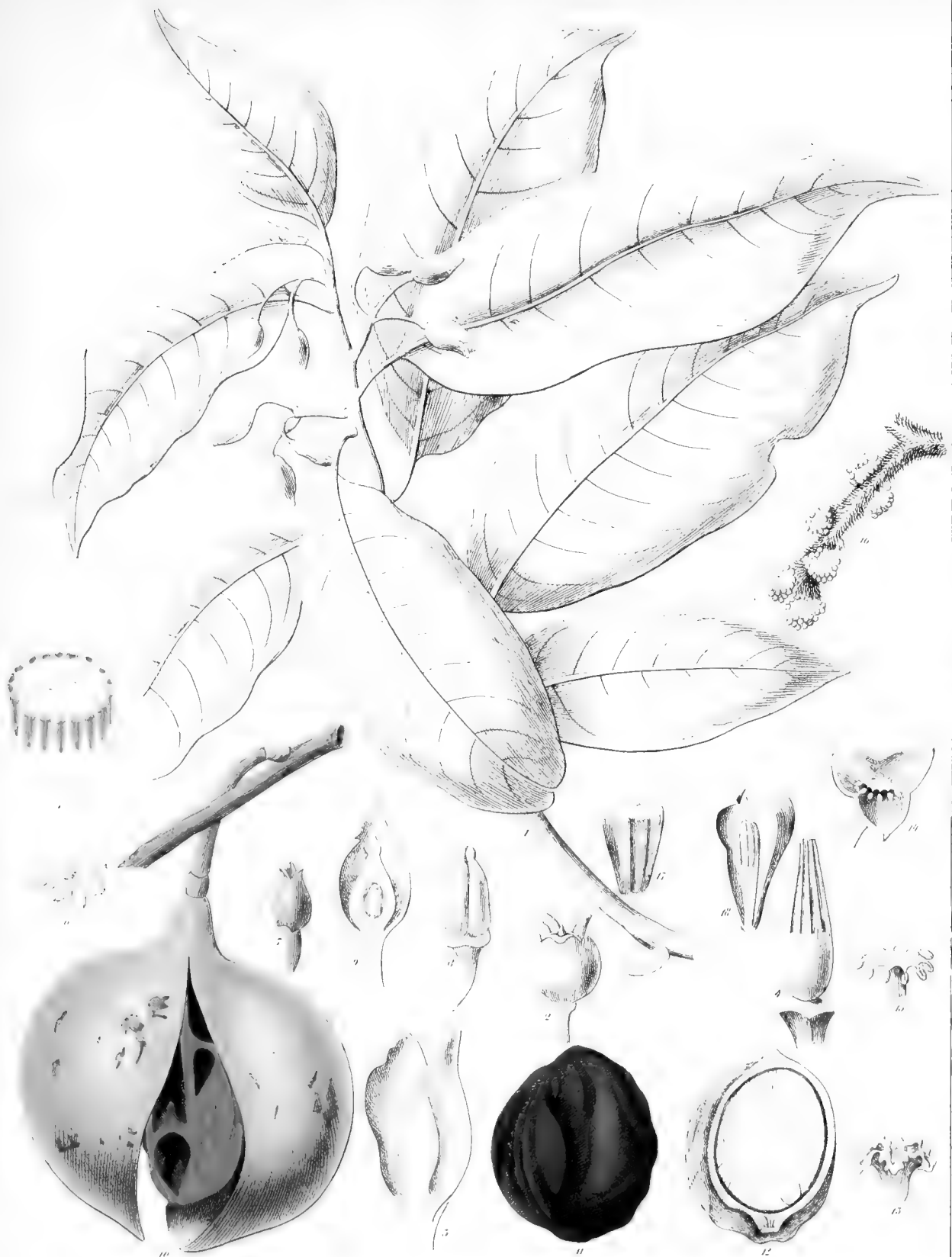
# Cardiopterideae Blm.    Bennetieae R.Br.



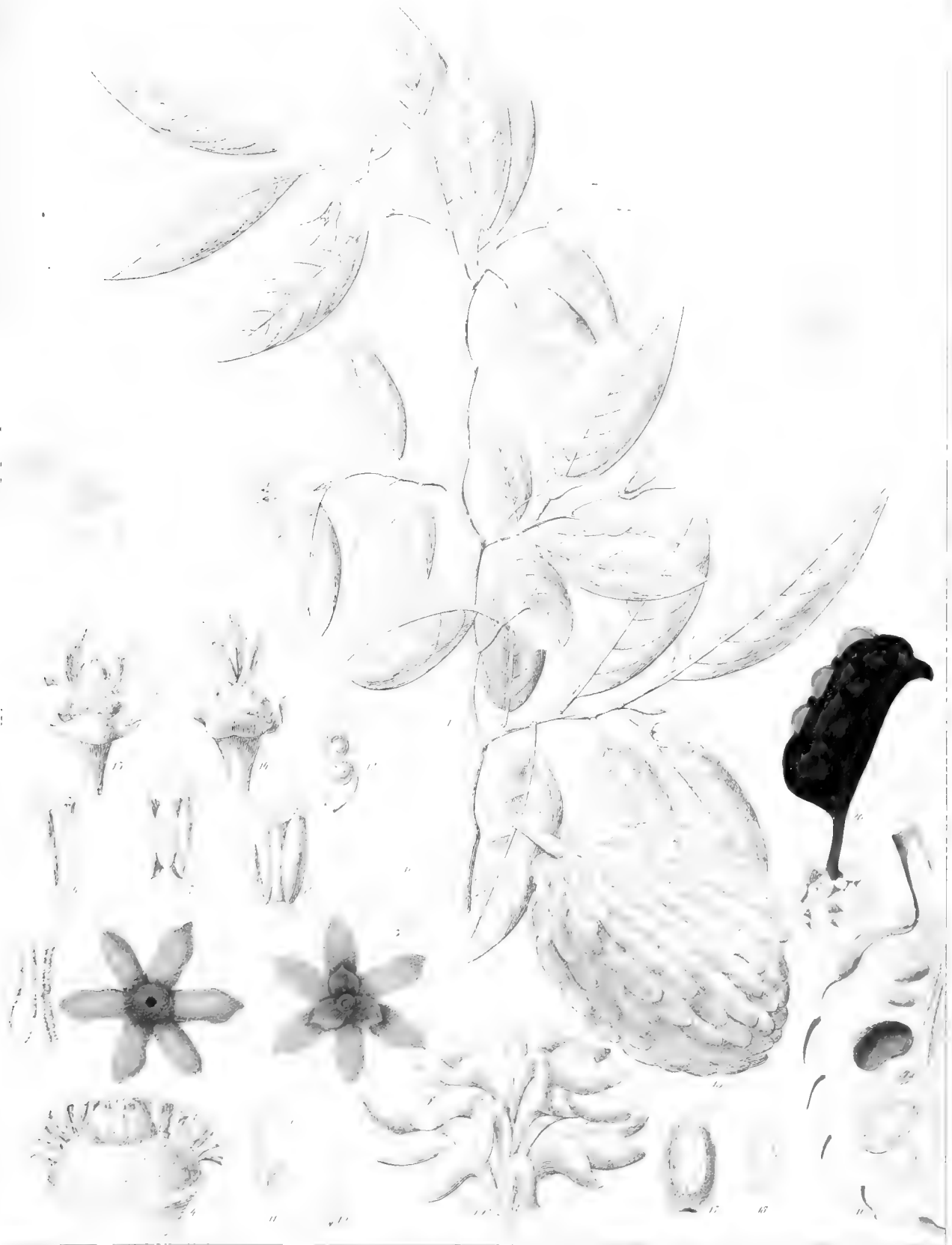




# Myristiceae R.Br.





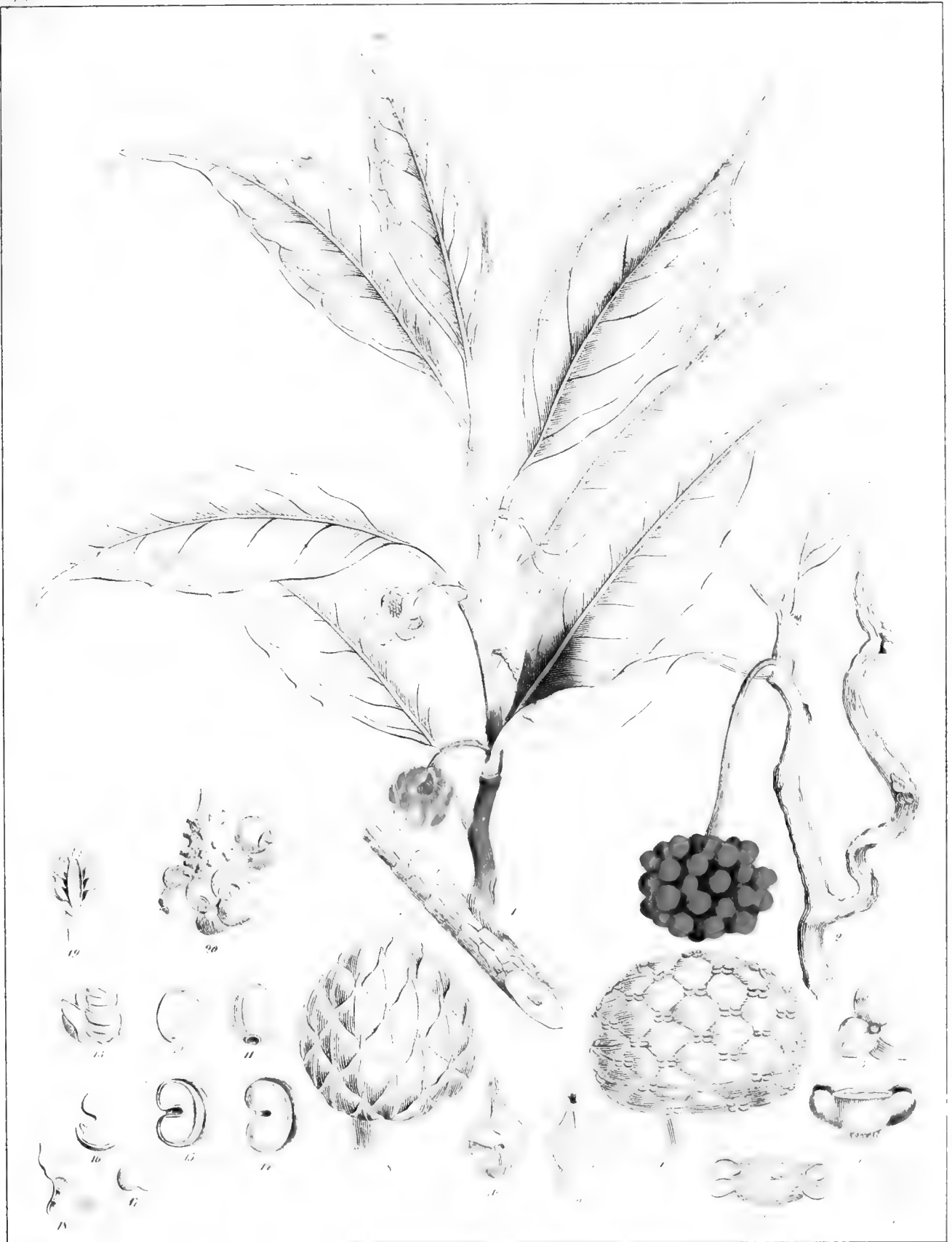








Schizandraceæ. Bl.

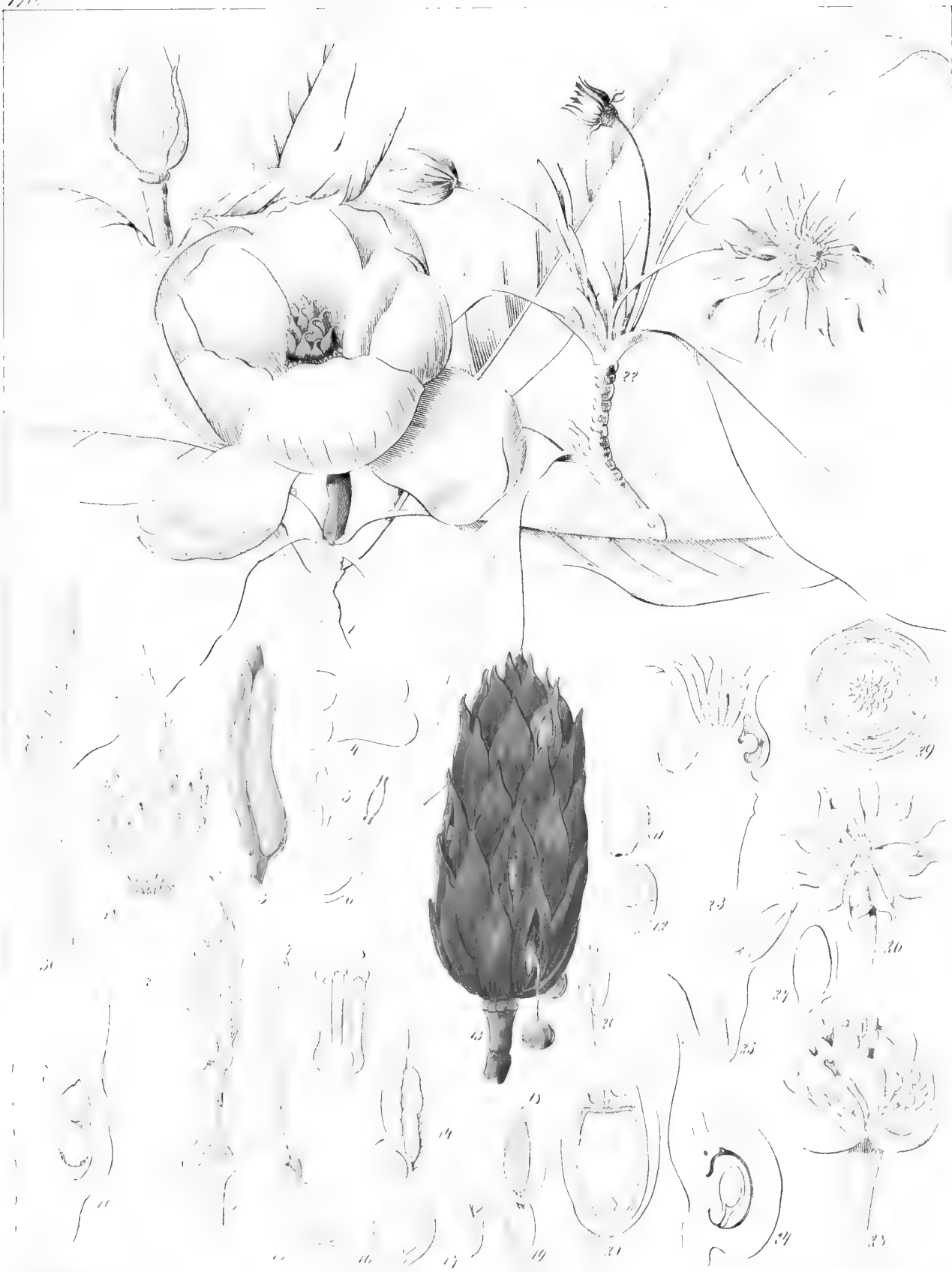






# Magnoliaceae DC

179.





# Dilleniaceae DC.

177



Schmizl. del.



**Ranunculaceae, Juss***Habitus.*



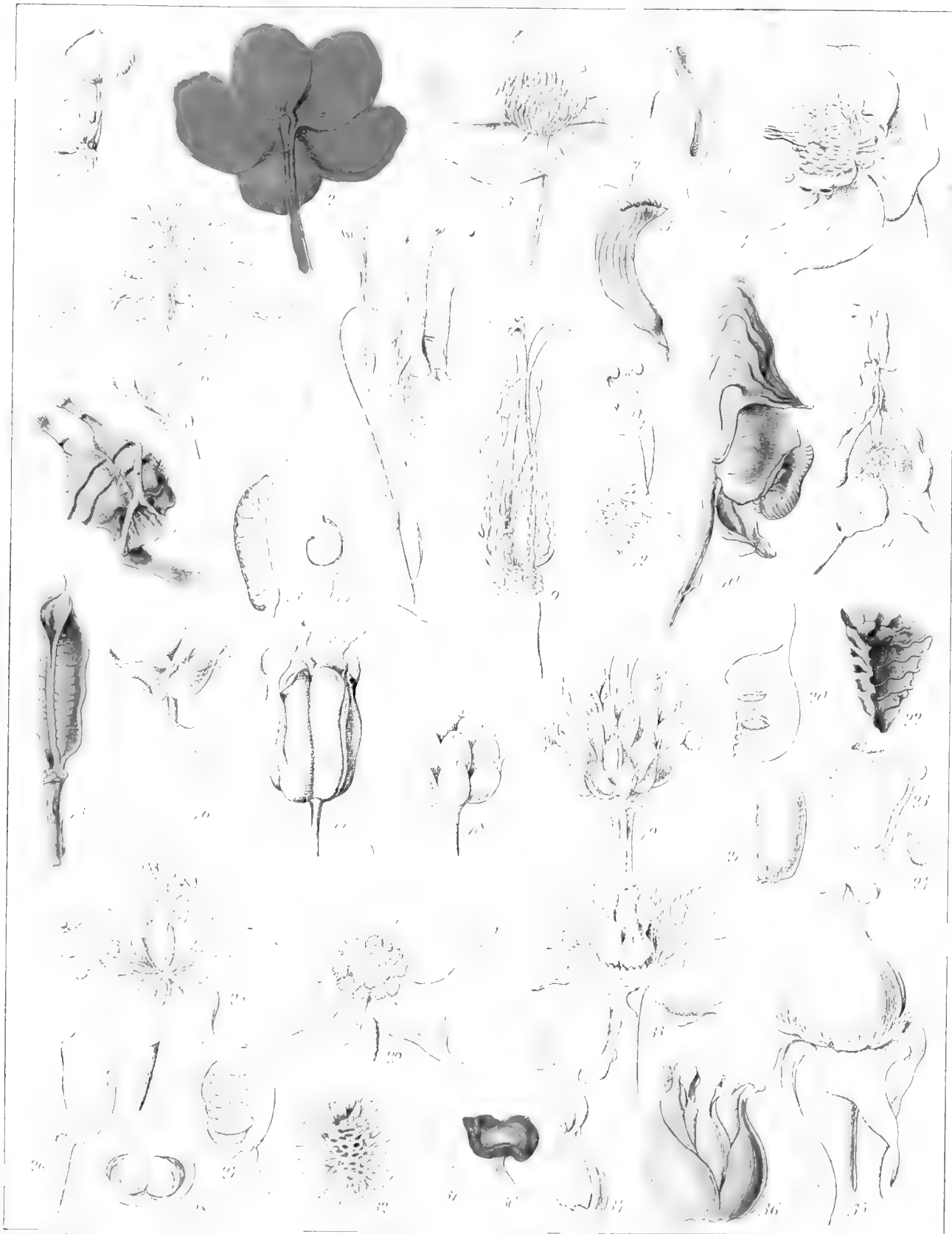






# Ranunculaceae

*Analysts et Tribus*





# Berberideae Vent

19

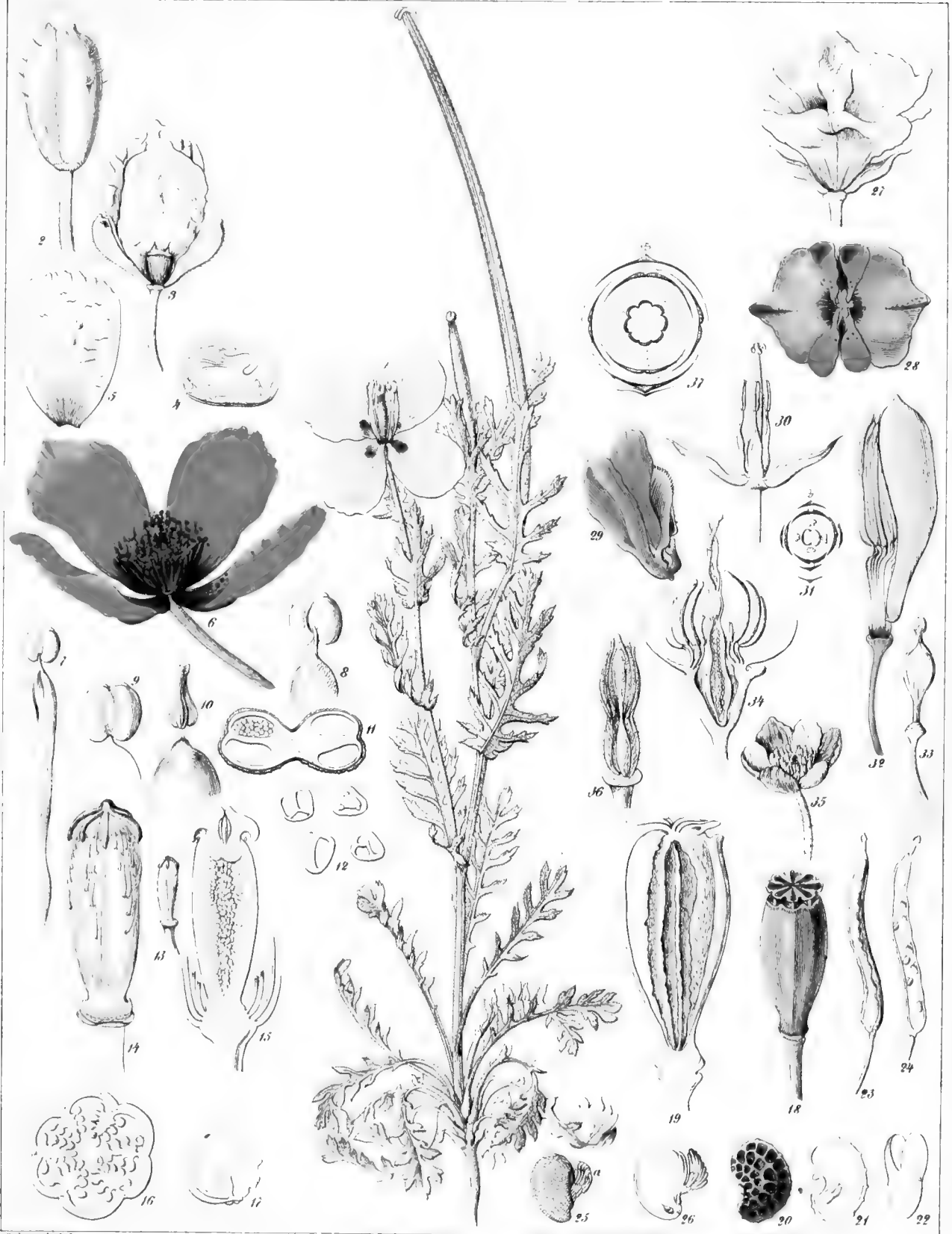








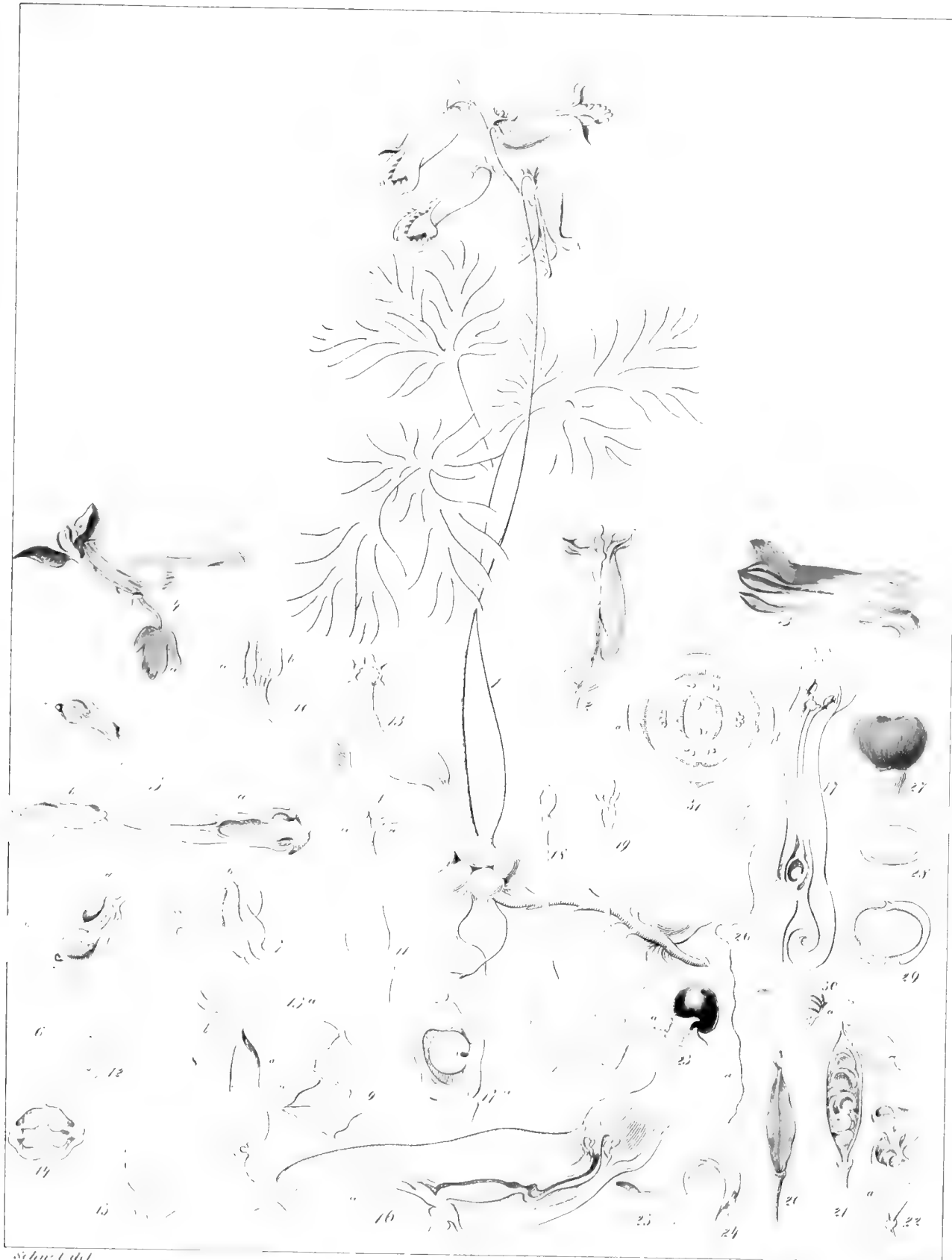
## Papaveraceae Juss.







## Fumariaceae D. C.





**Brassicaceae, Lindl.**  
*Cruciferae habitus.*

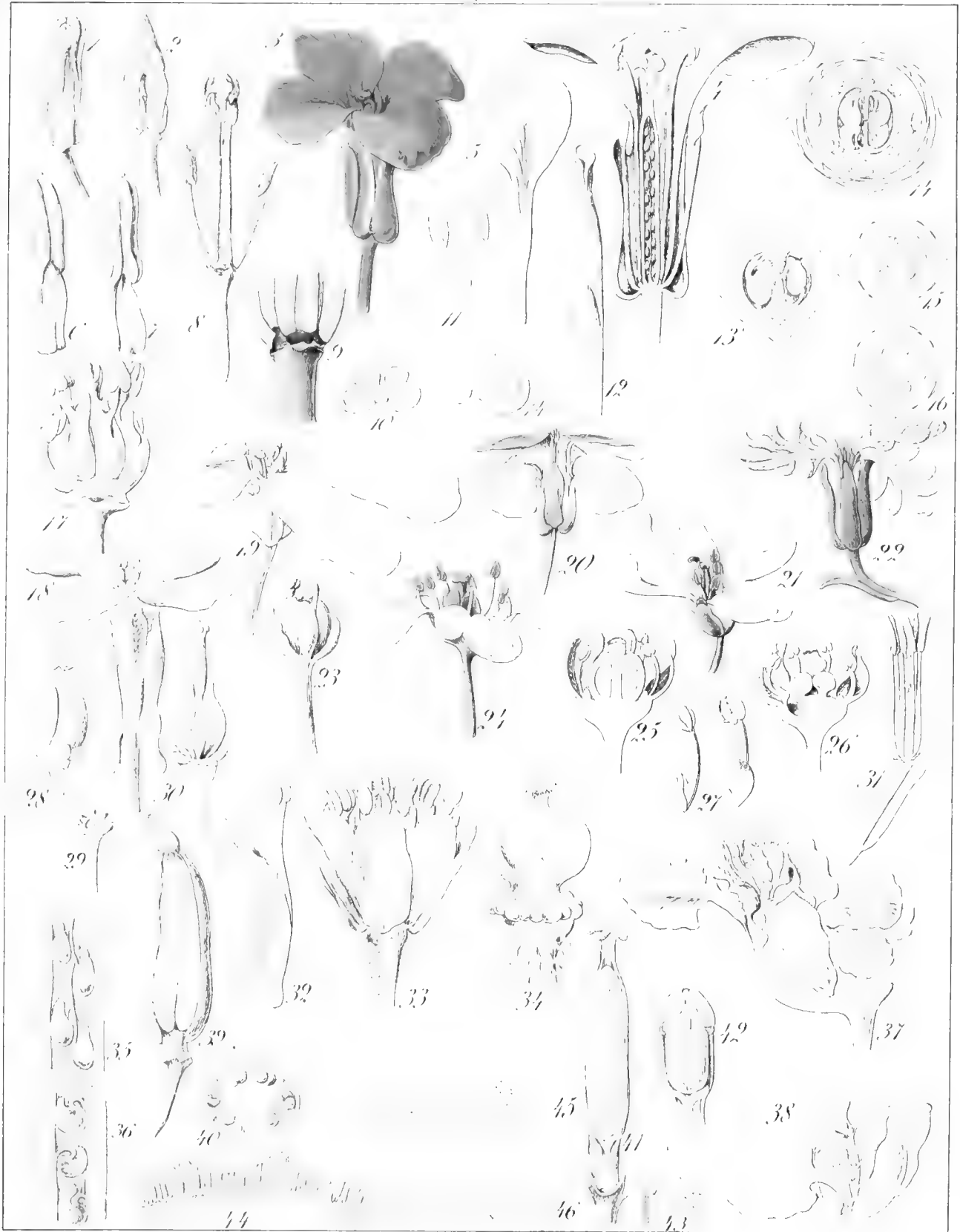




# Brassicaceae

(Cruciferae)

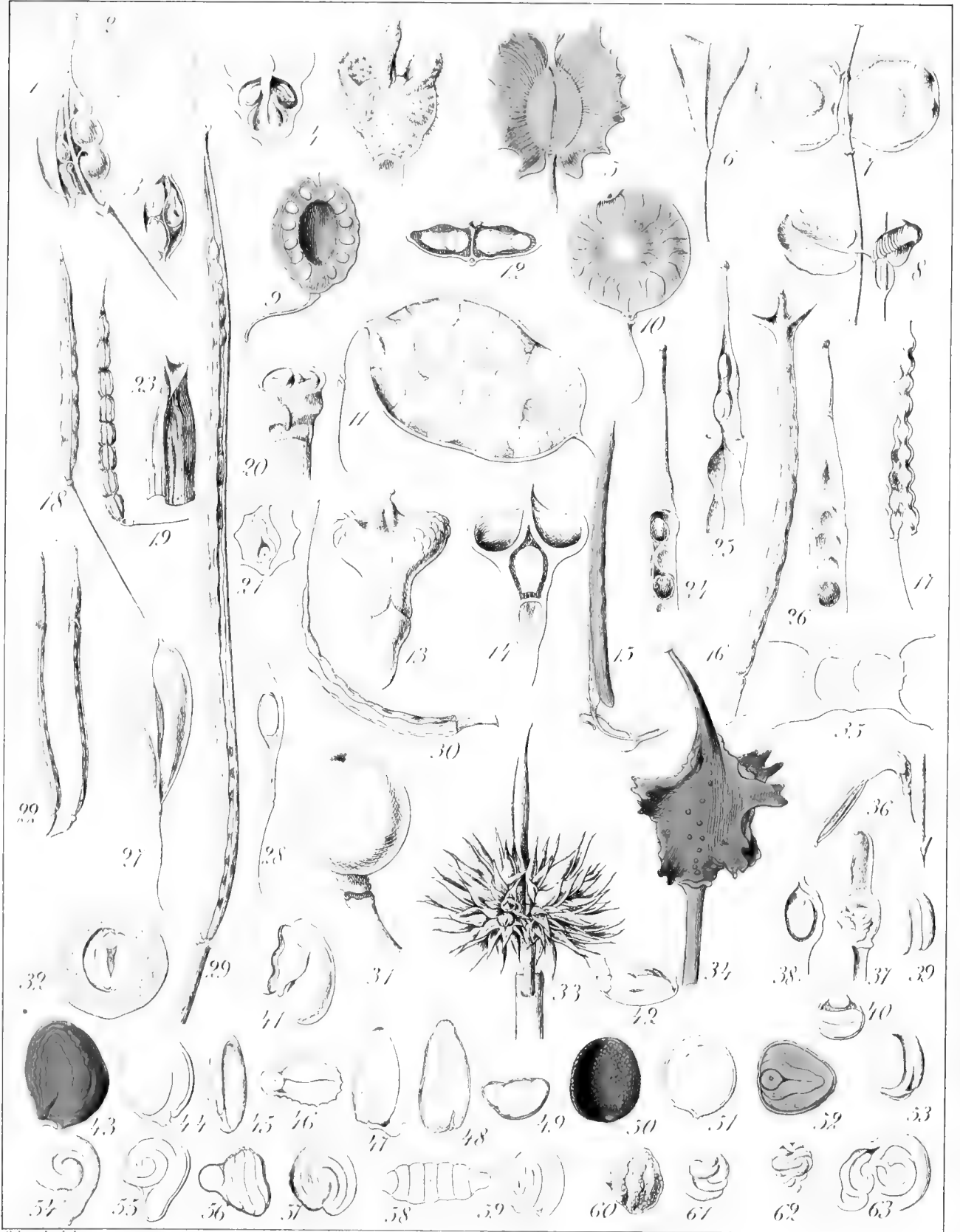
187a





# Brassicaceae Lindl. Cruciferae, B. Juss.

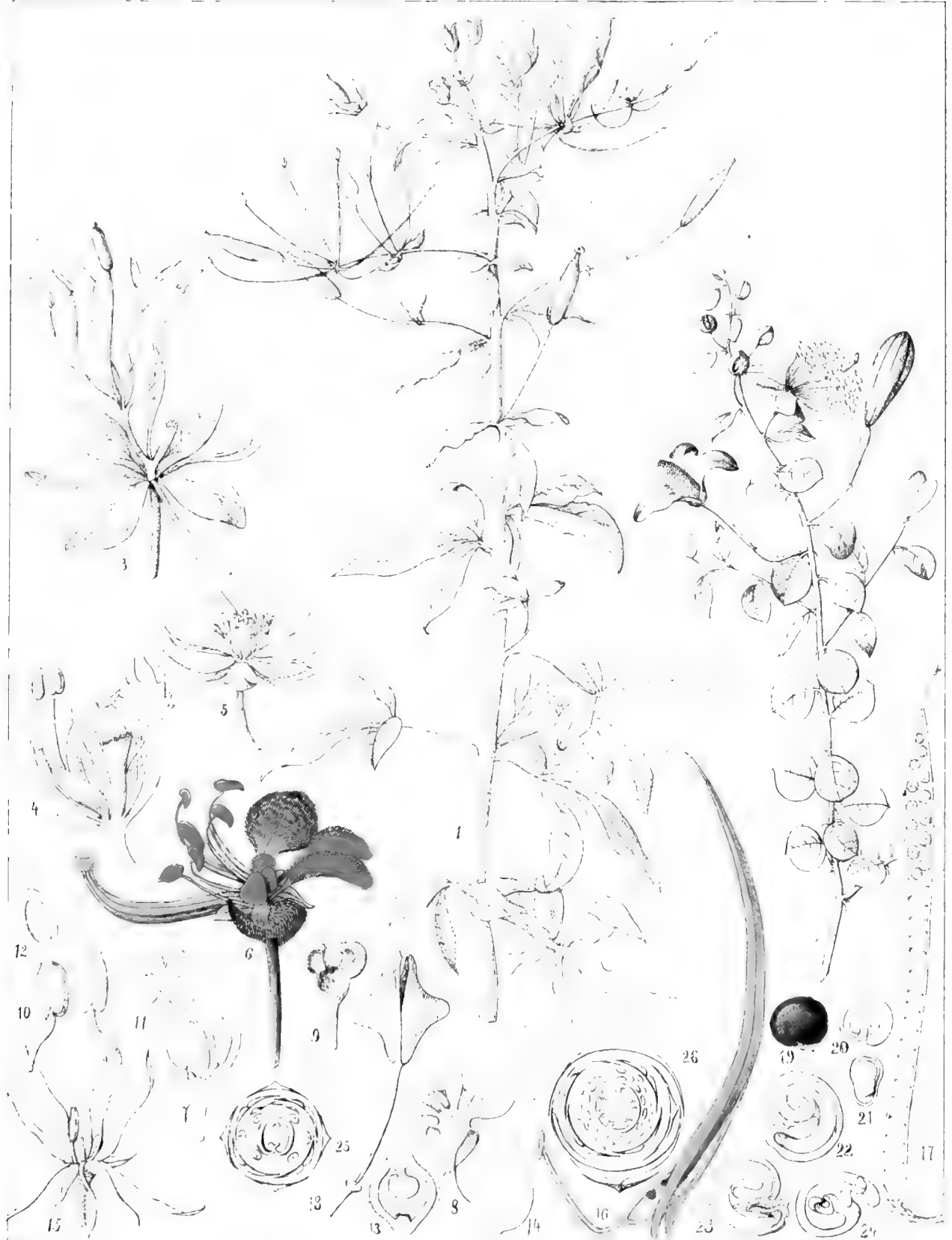
1816







# Capparidaceae Vahl

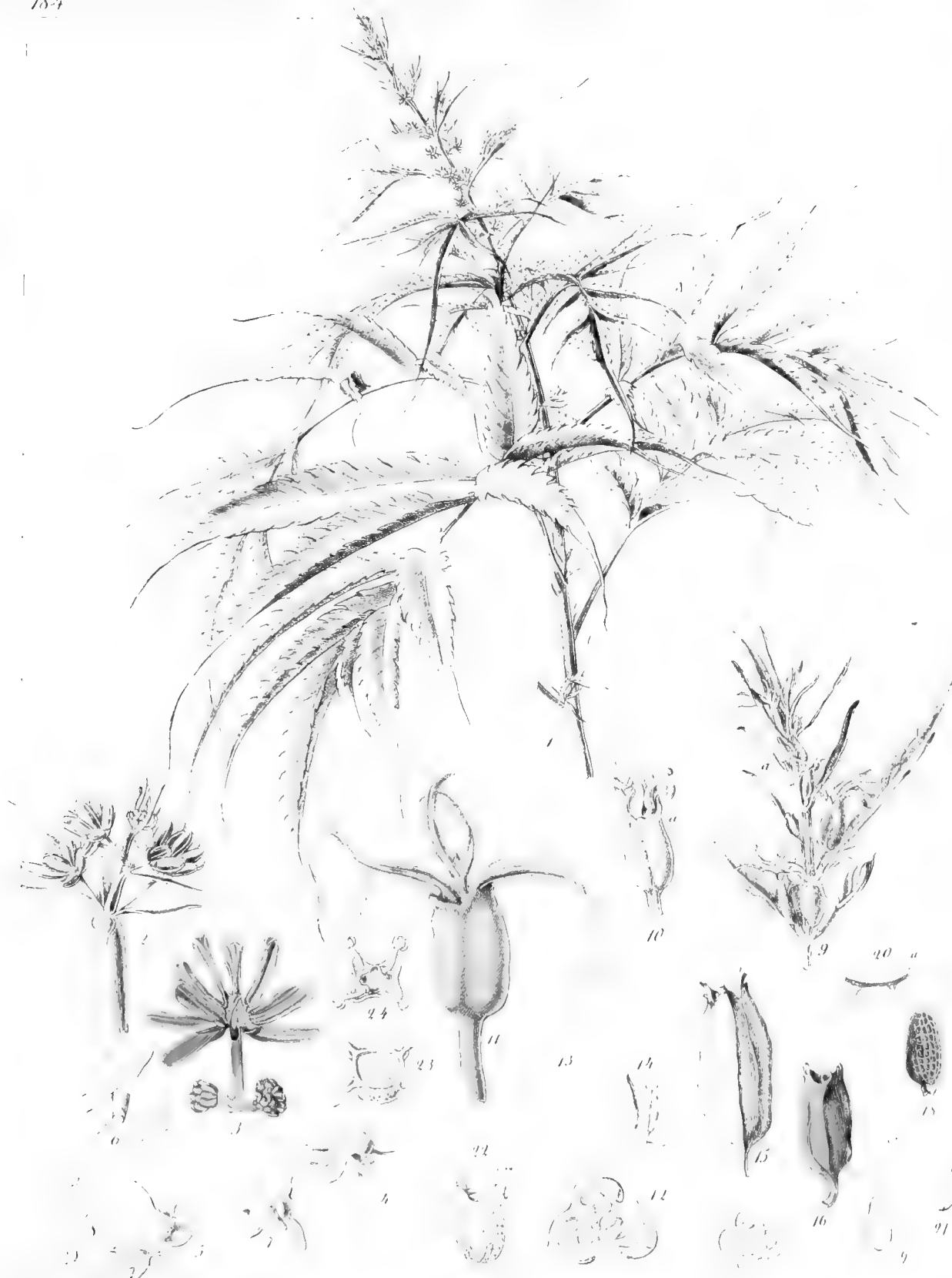








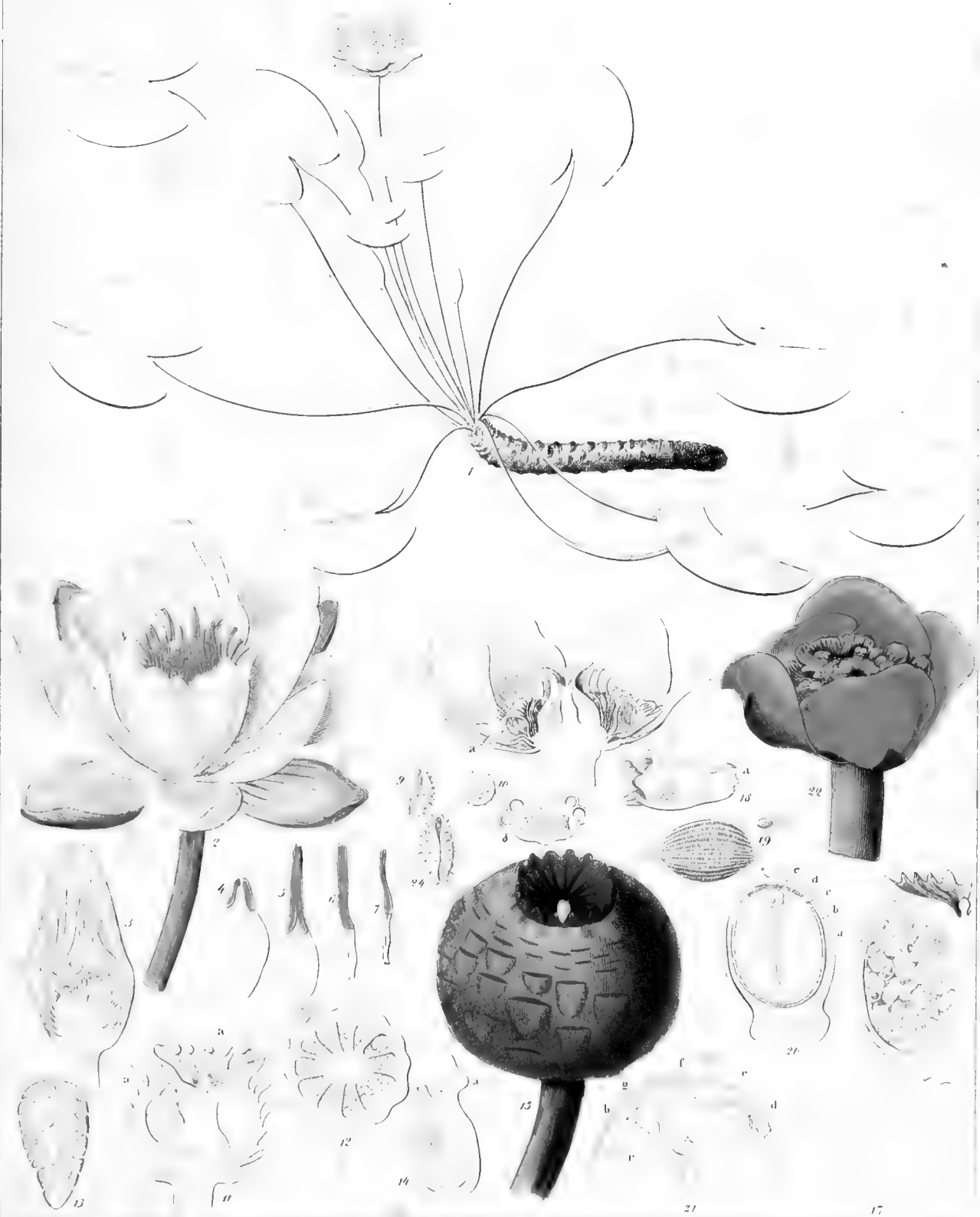
# Datisceae R.Br.





# Nymphaeaceae Salisb.

185







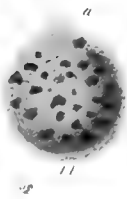
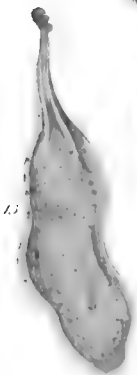
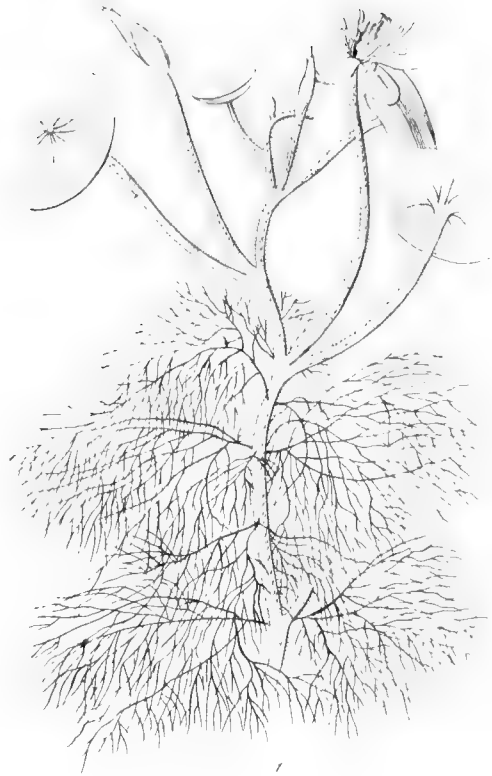
# Sarraceniaceae Turpin

185





# **Cabombeae Rich.**





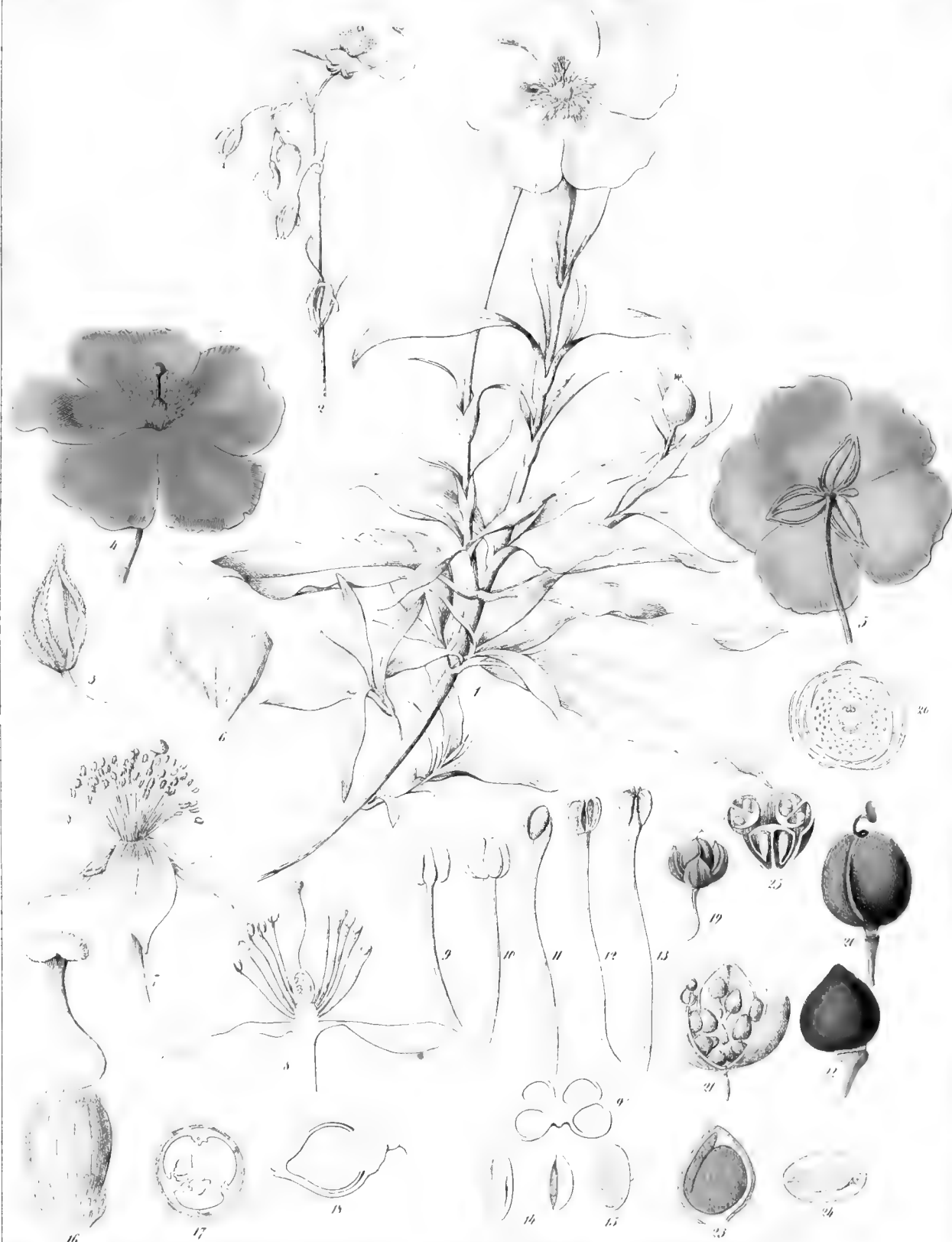
# Nelumboneae Bartl





# Cistineae Endl.

188

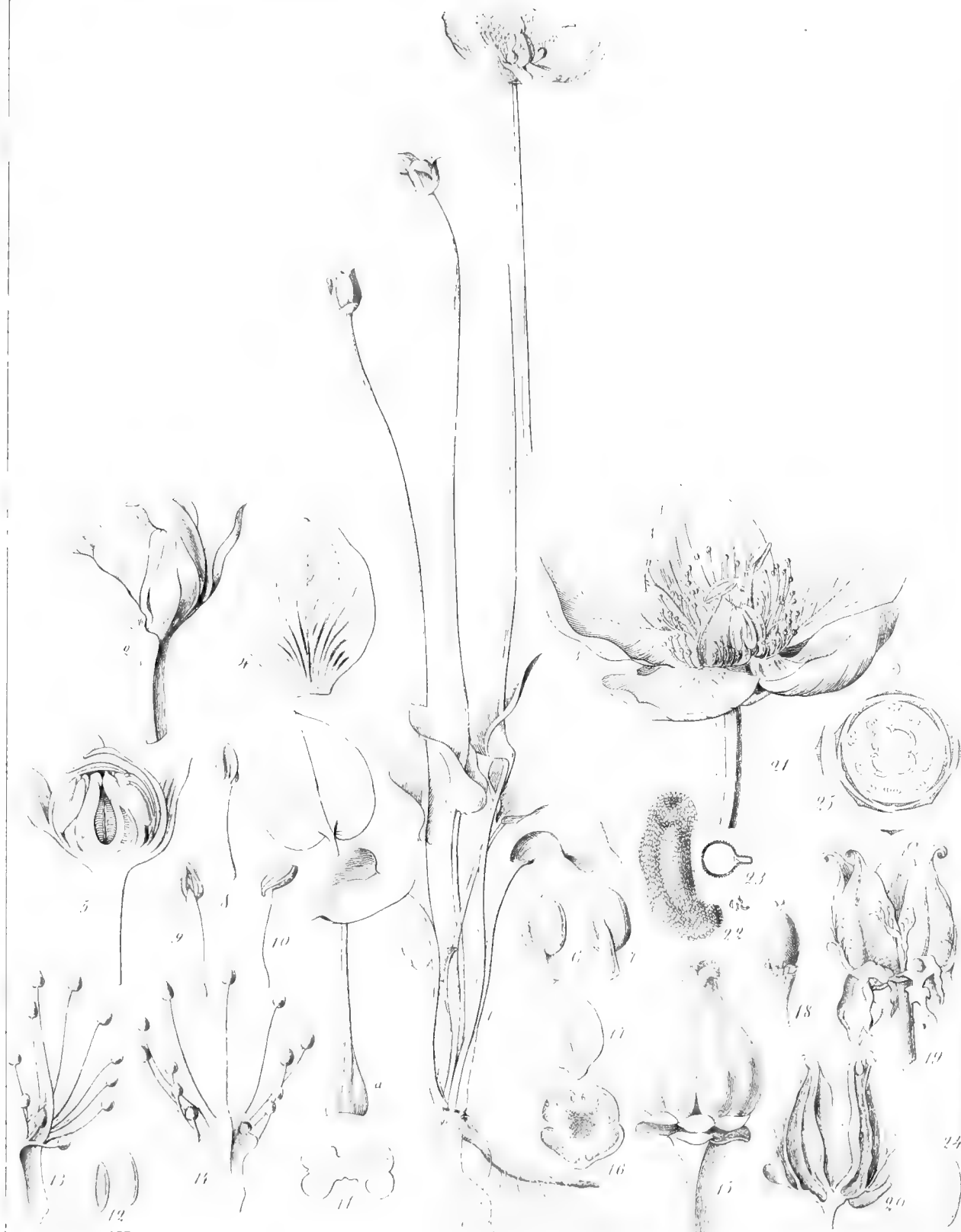






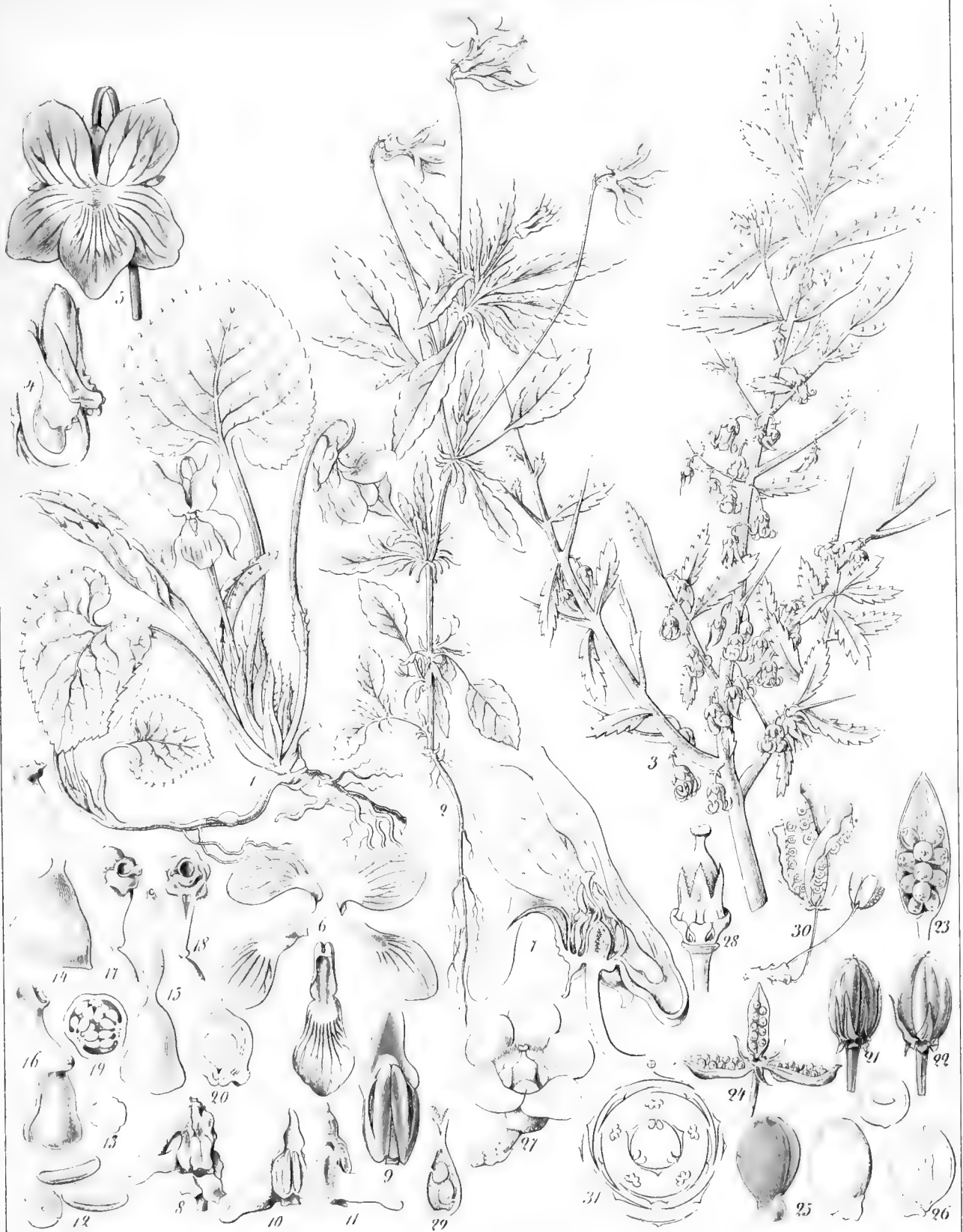
**Droseraceae** DC.







# Violarieae D.C.





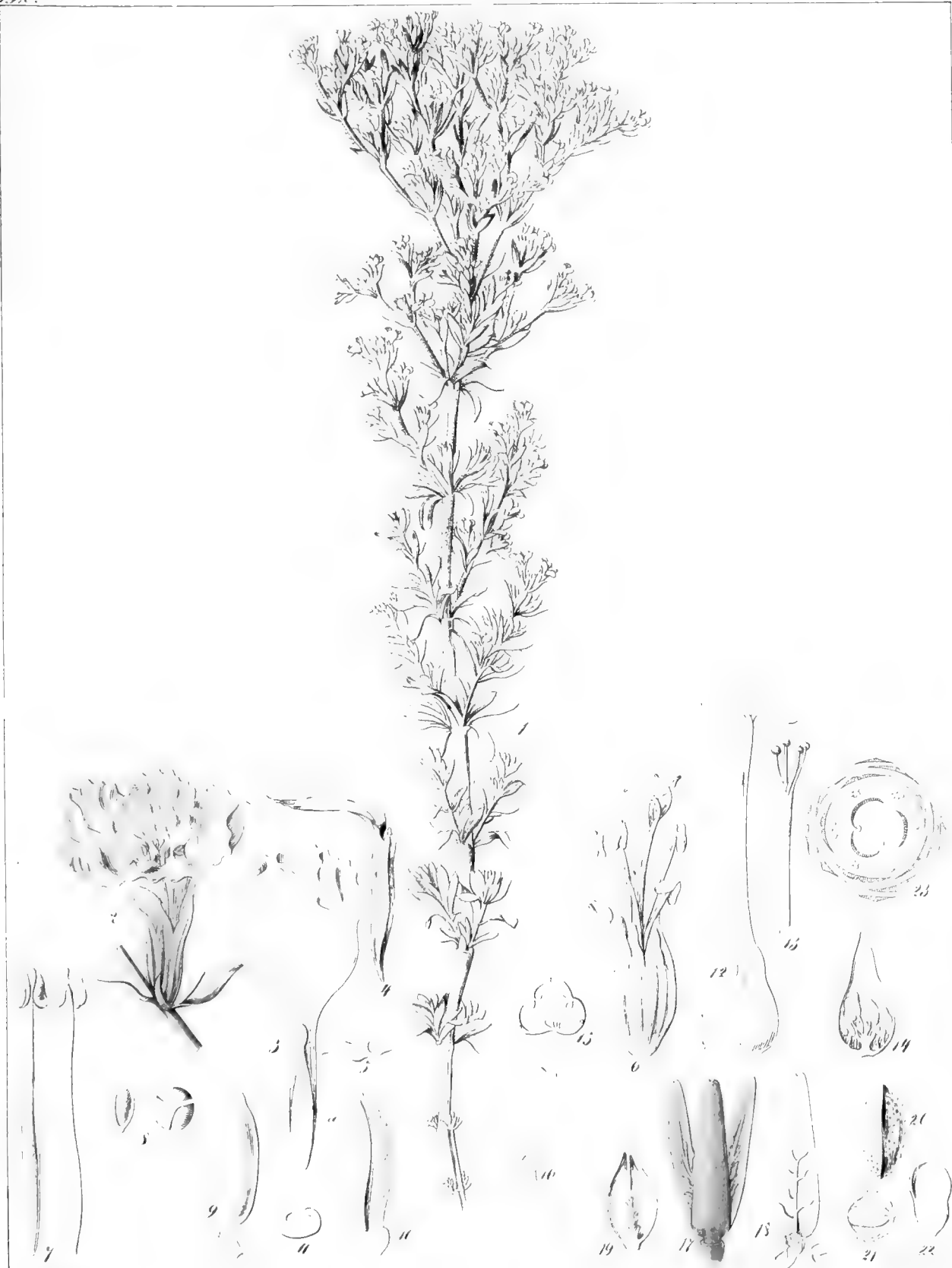






# Frankeniaceae. St. Hil

192.



Schubert, del. ex.



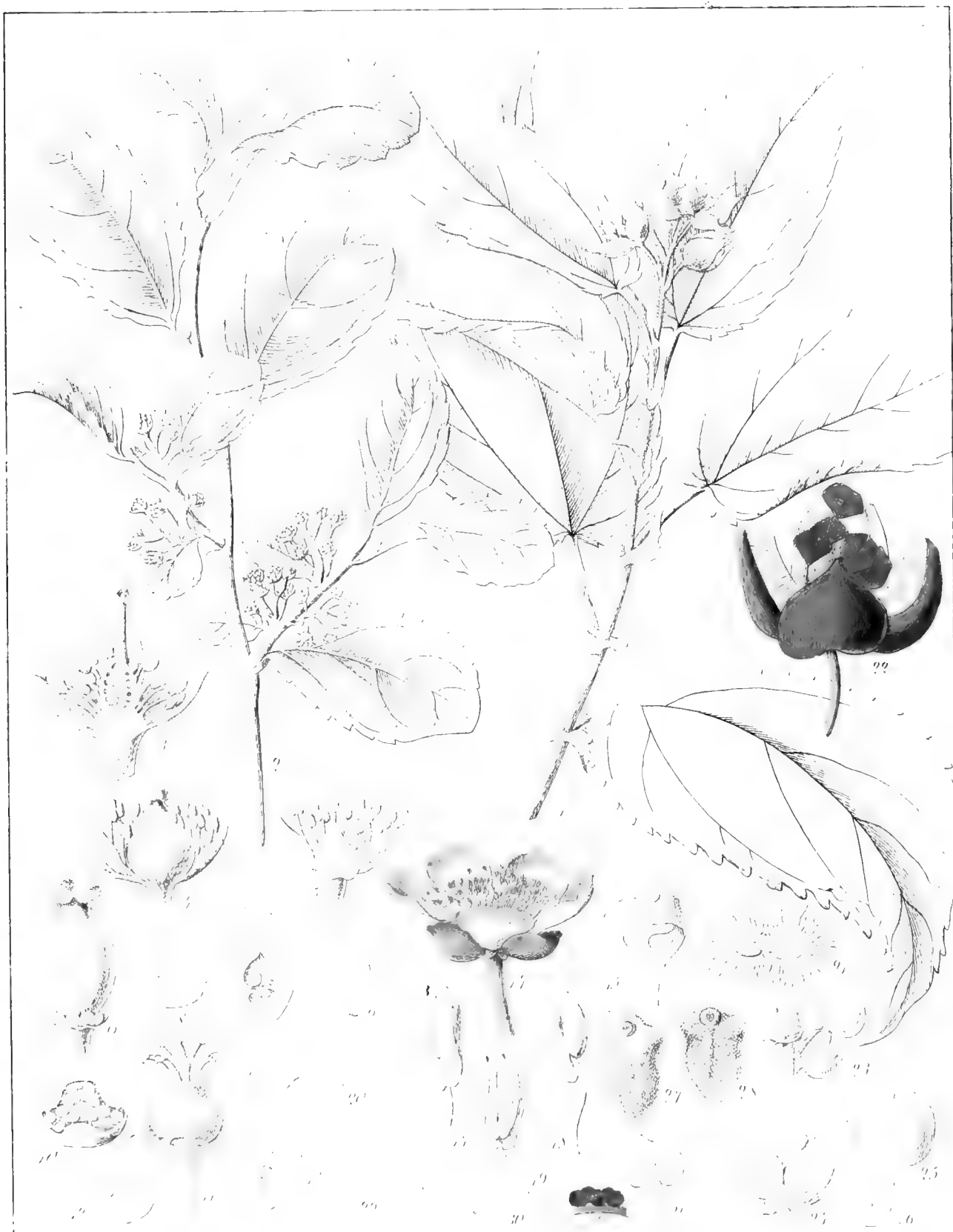
## Turneraceae Kth















# Pangieae Blume.



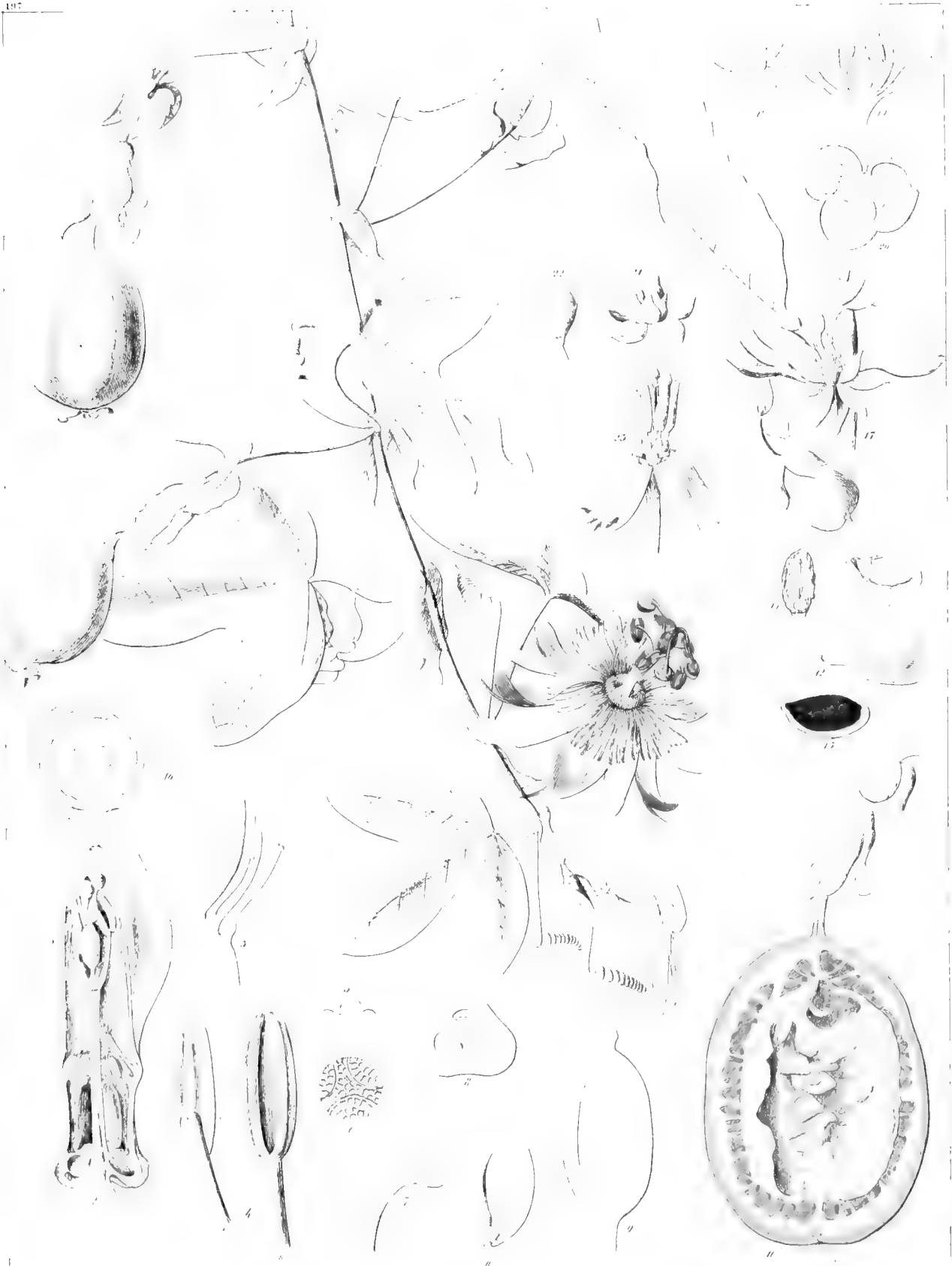






# Passifloreæ Juss

197





# Malesherbiaceæ Don

175













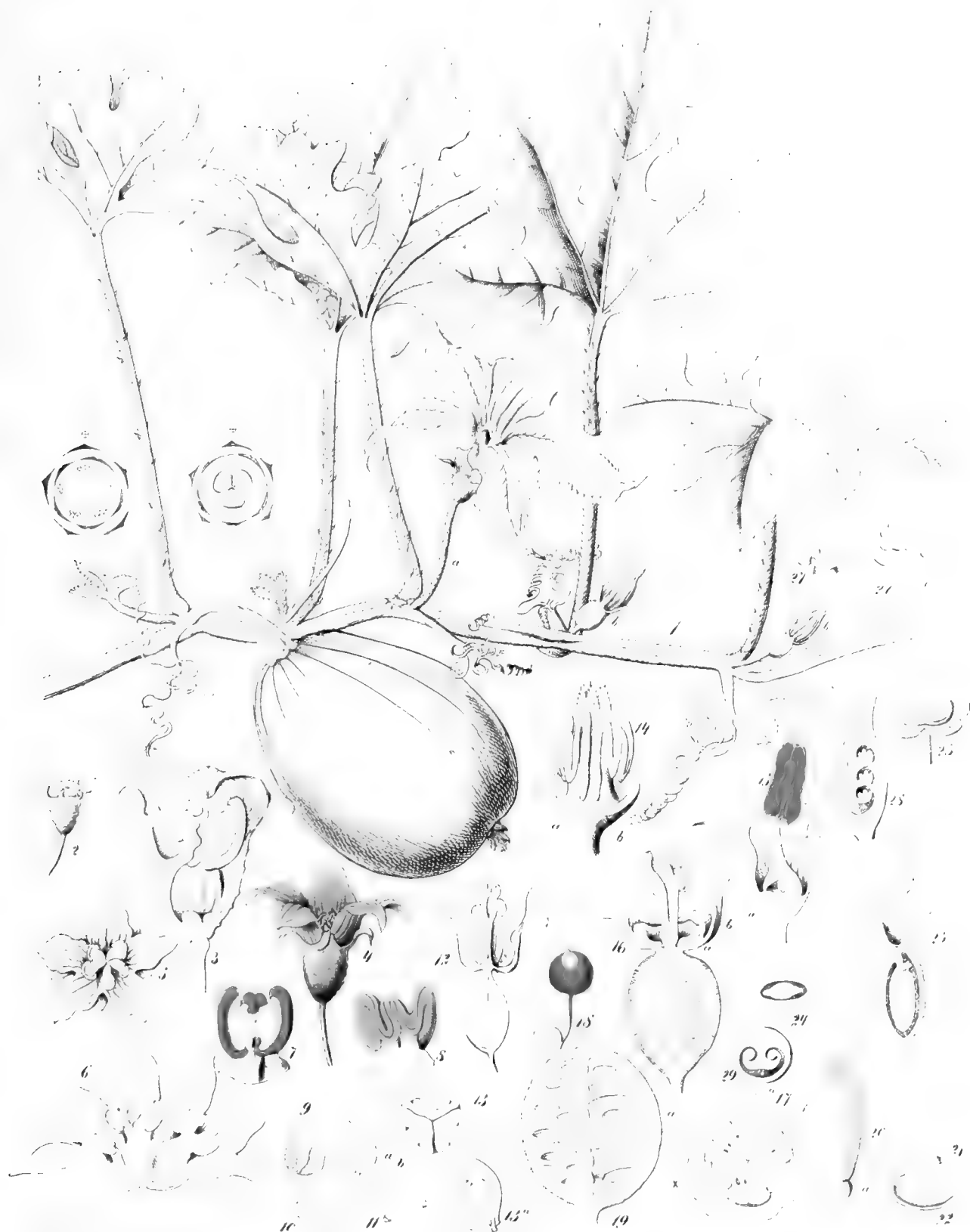






# Cucurbitaceæ Juss.

202

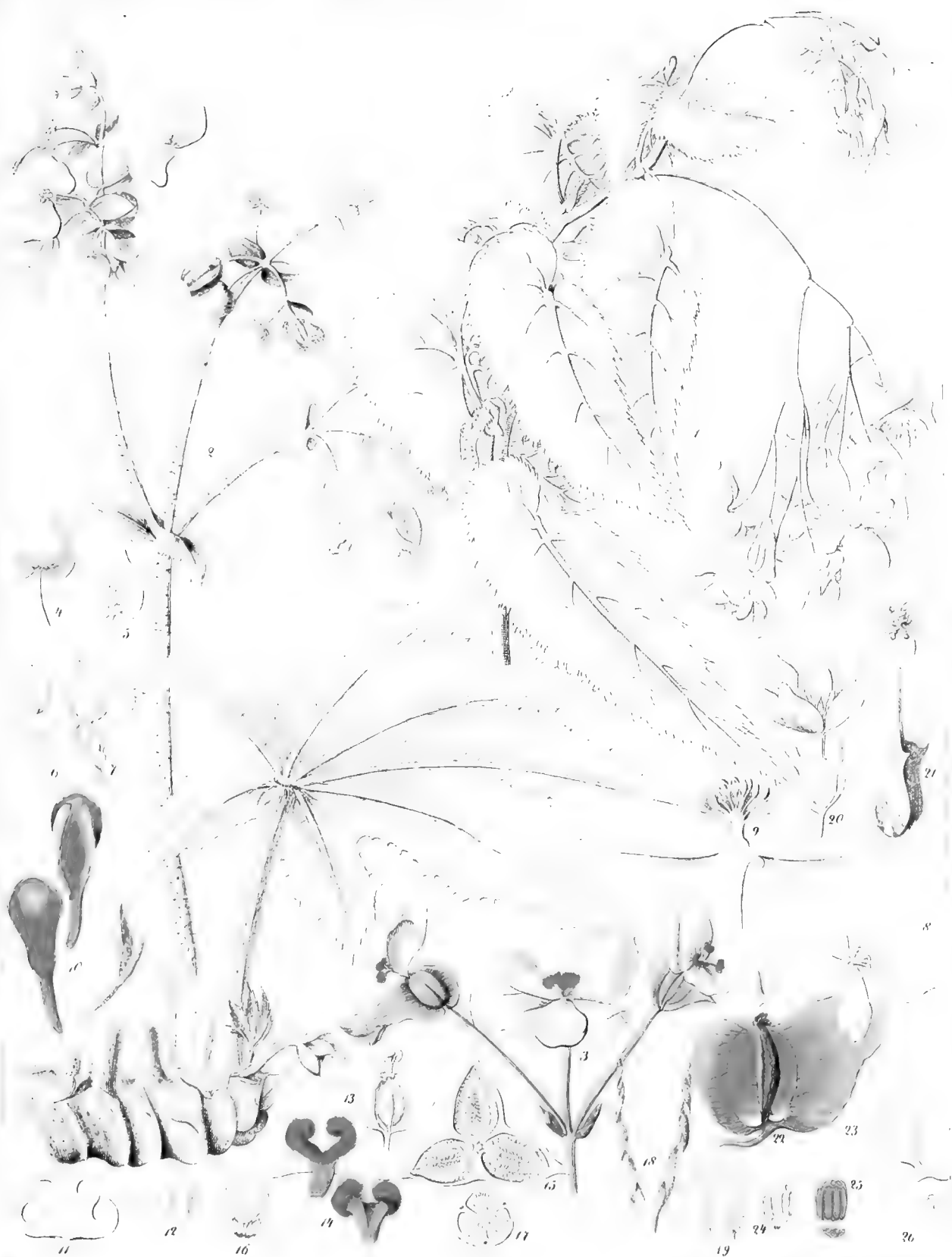




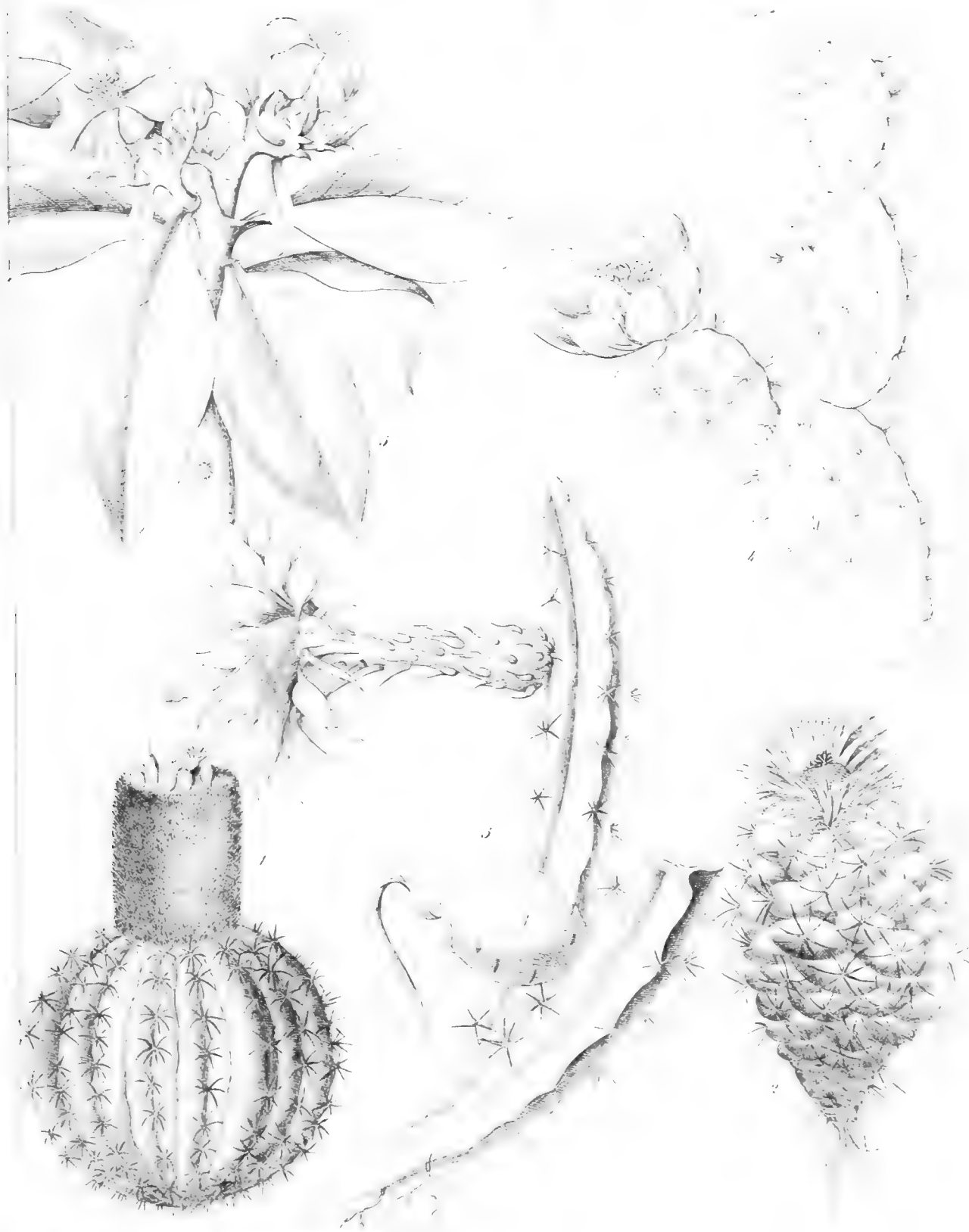


# Begoniaceæ R.Br.

873





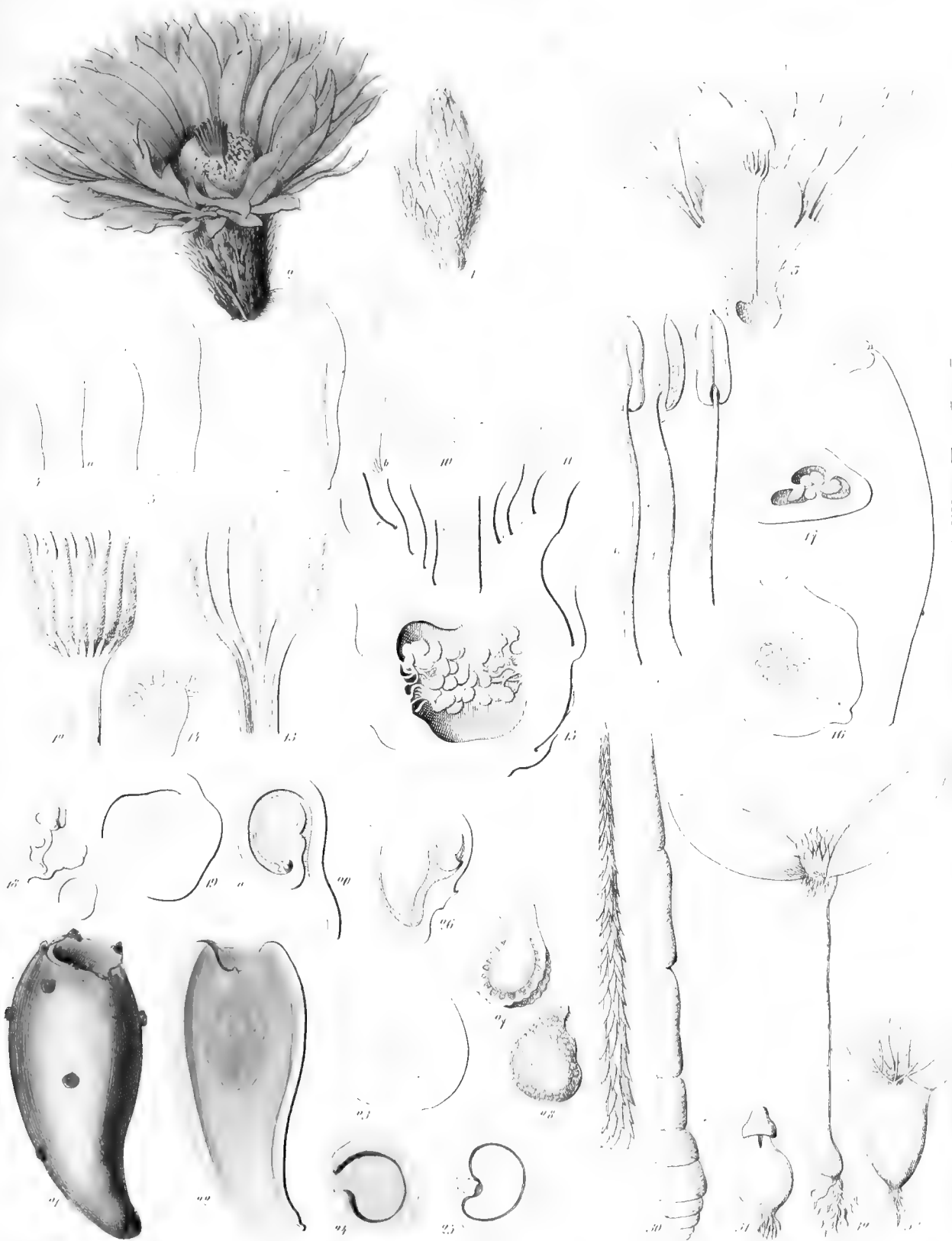




# Cactaceae DC.

Analysis

204 \*





# Eucryphiaceae Endl.

284.







# Mesembrianthemaceae Fz1









# Caryophylleae DC

## Subordo 1 Paronychieae 2 Scleranthaeae

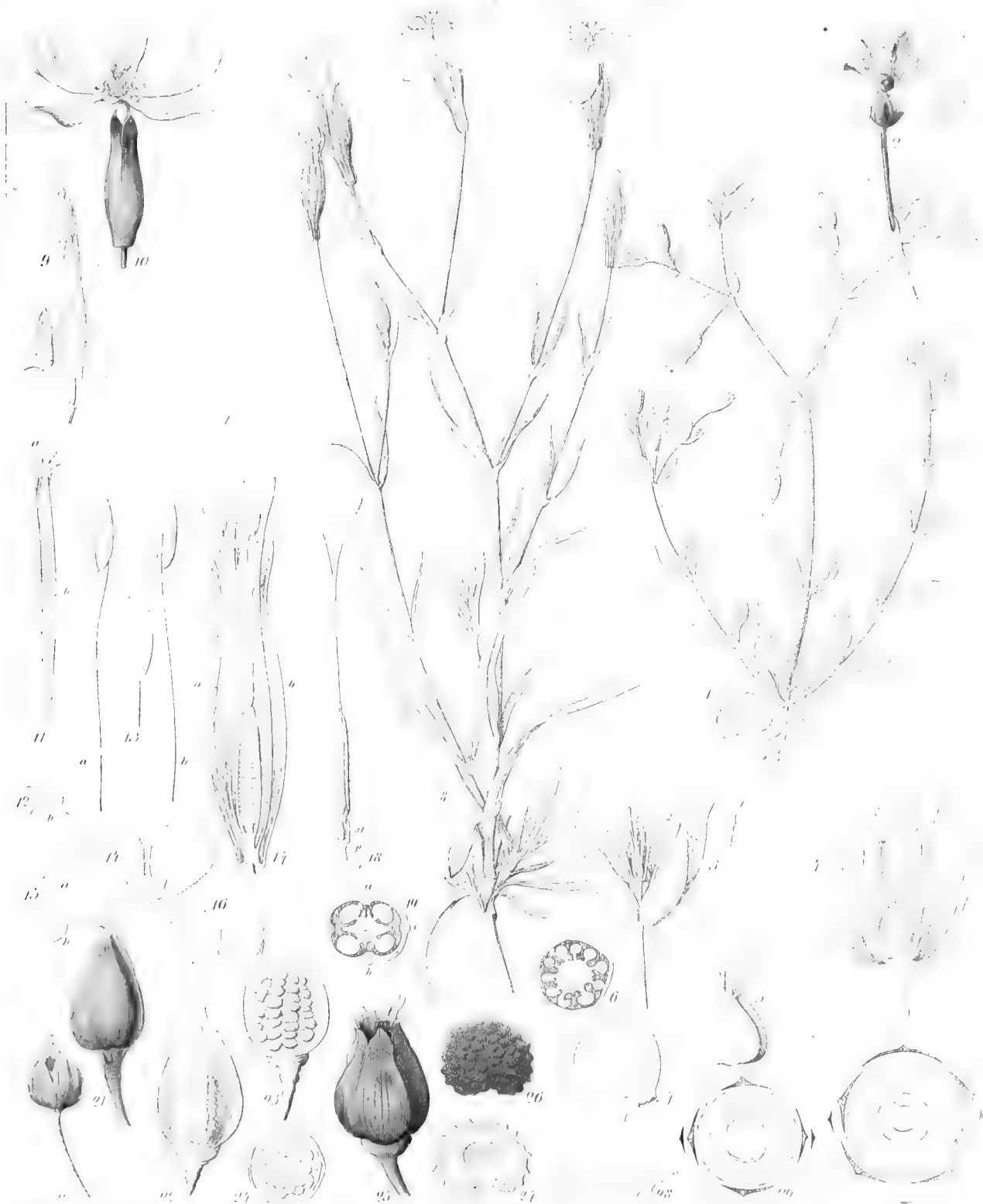
2017





# Caryophyllaceae DC.

Subordo 5. Alsineae (Caryophyllaceae)

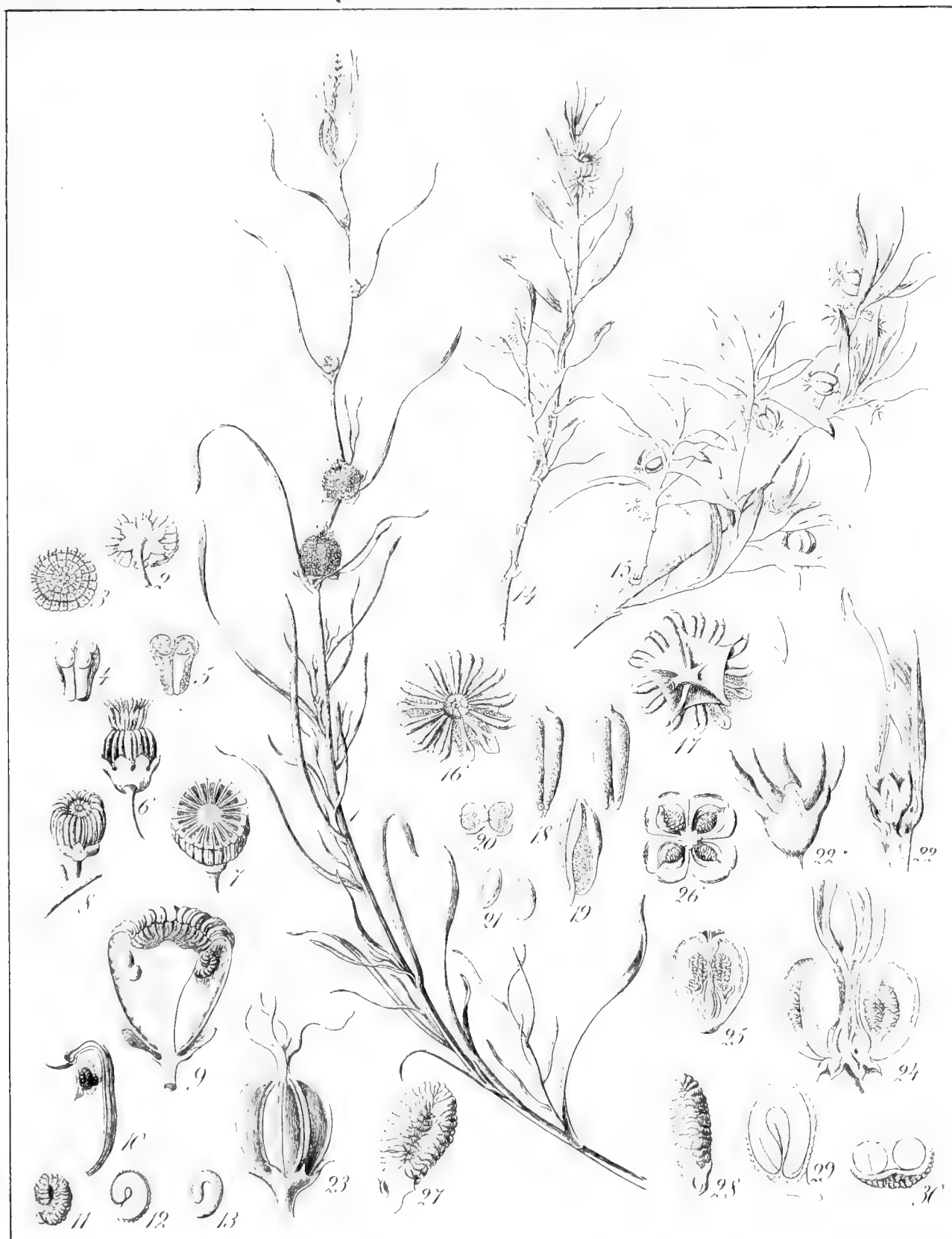








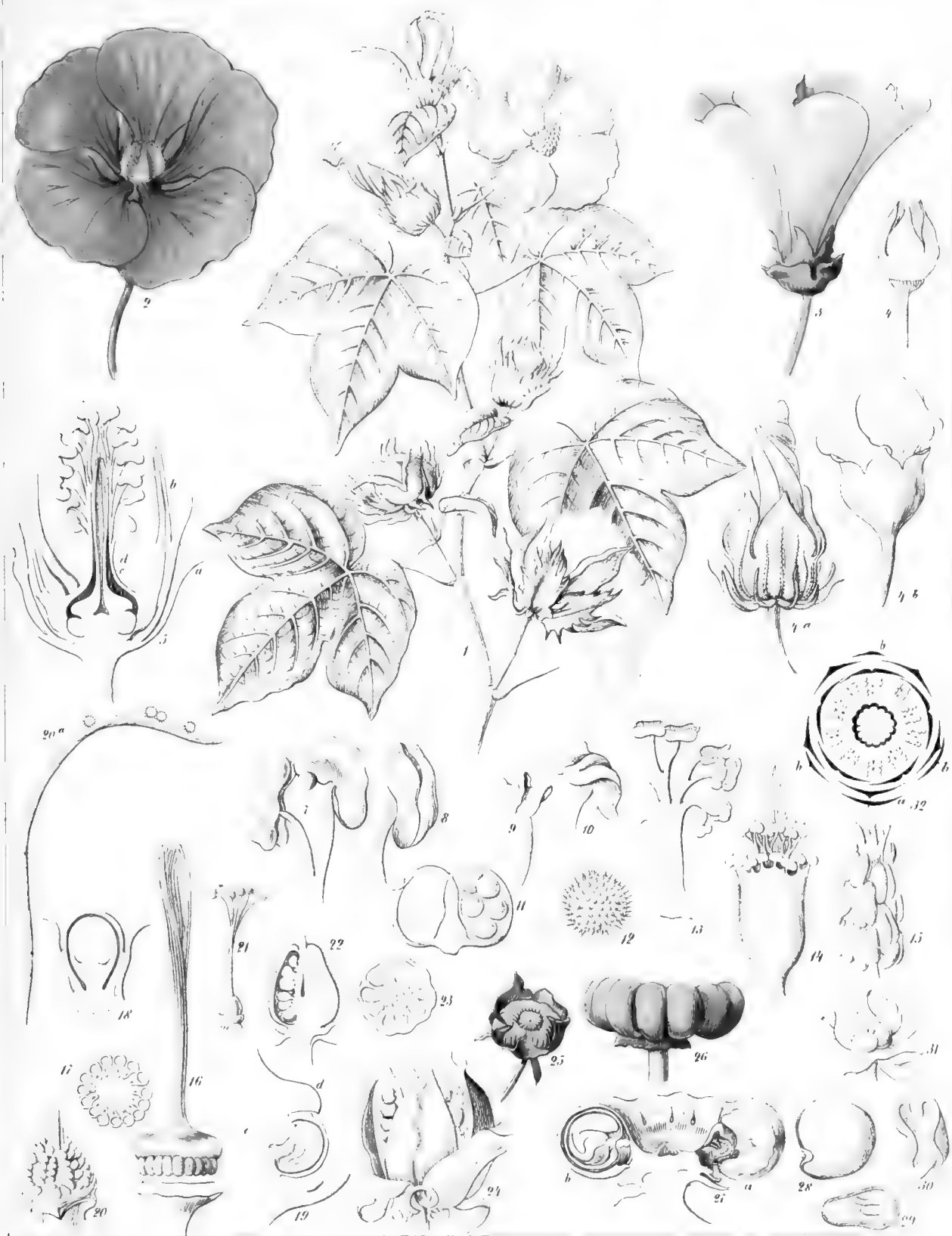






# Malvaceae Juss.

209.

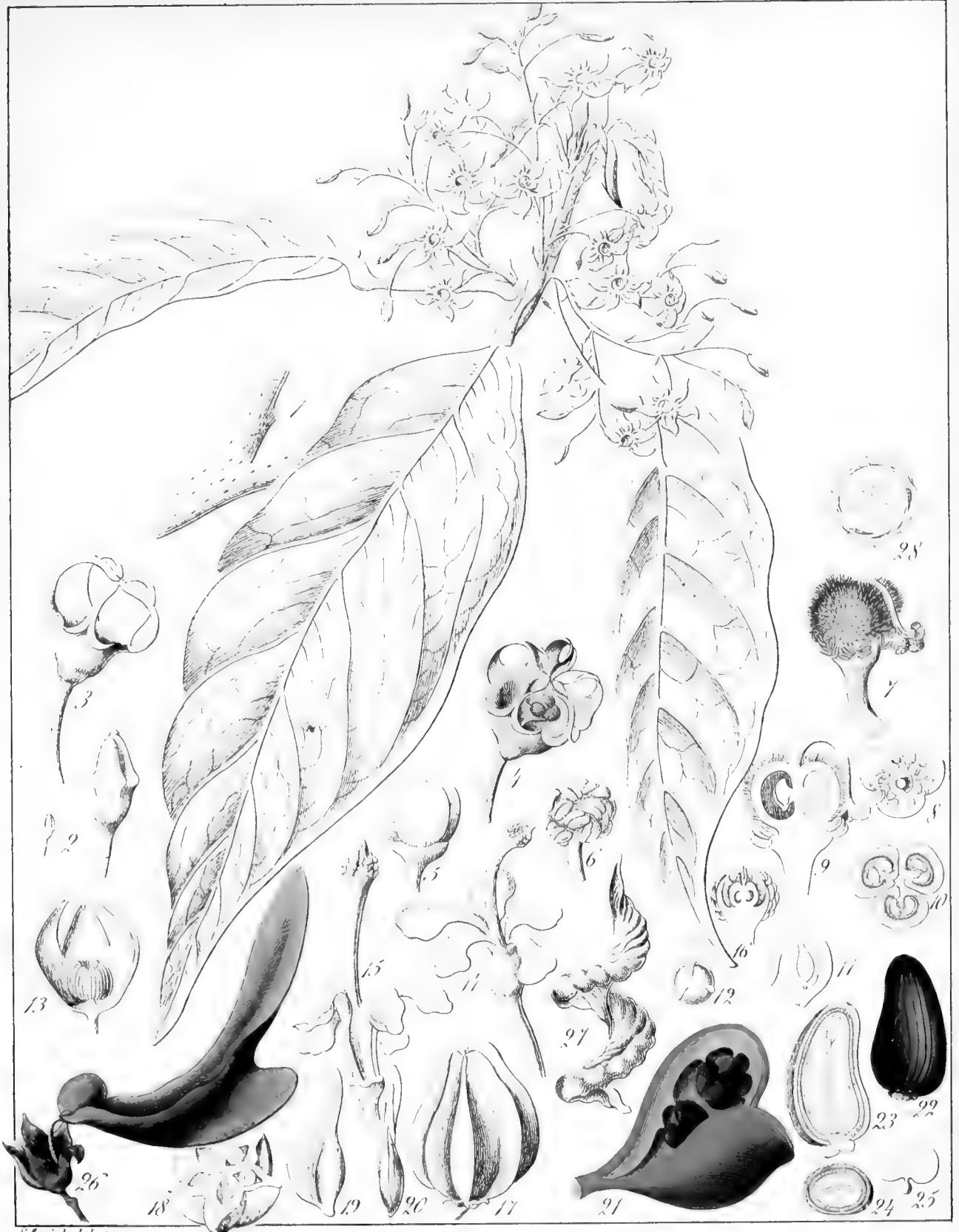








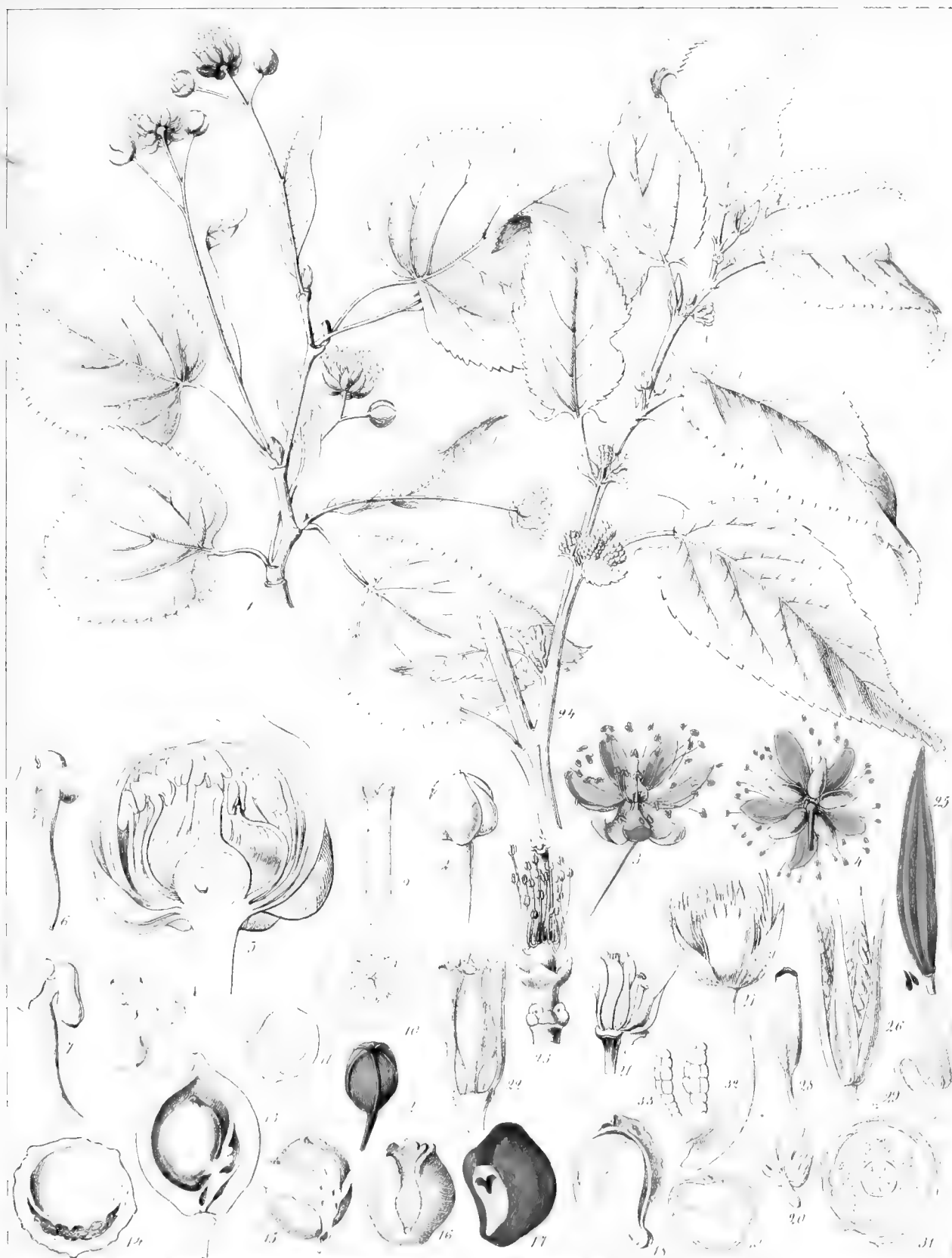








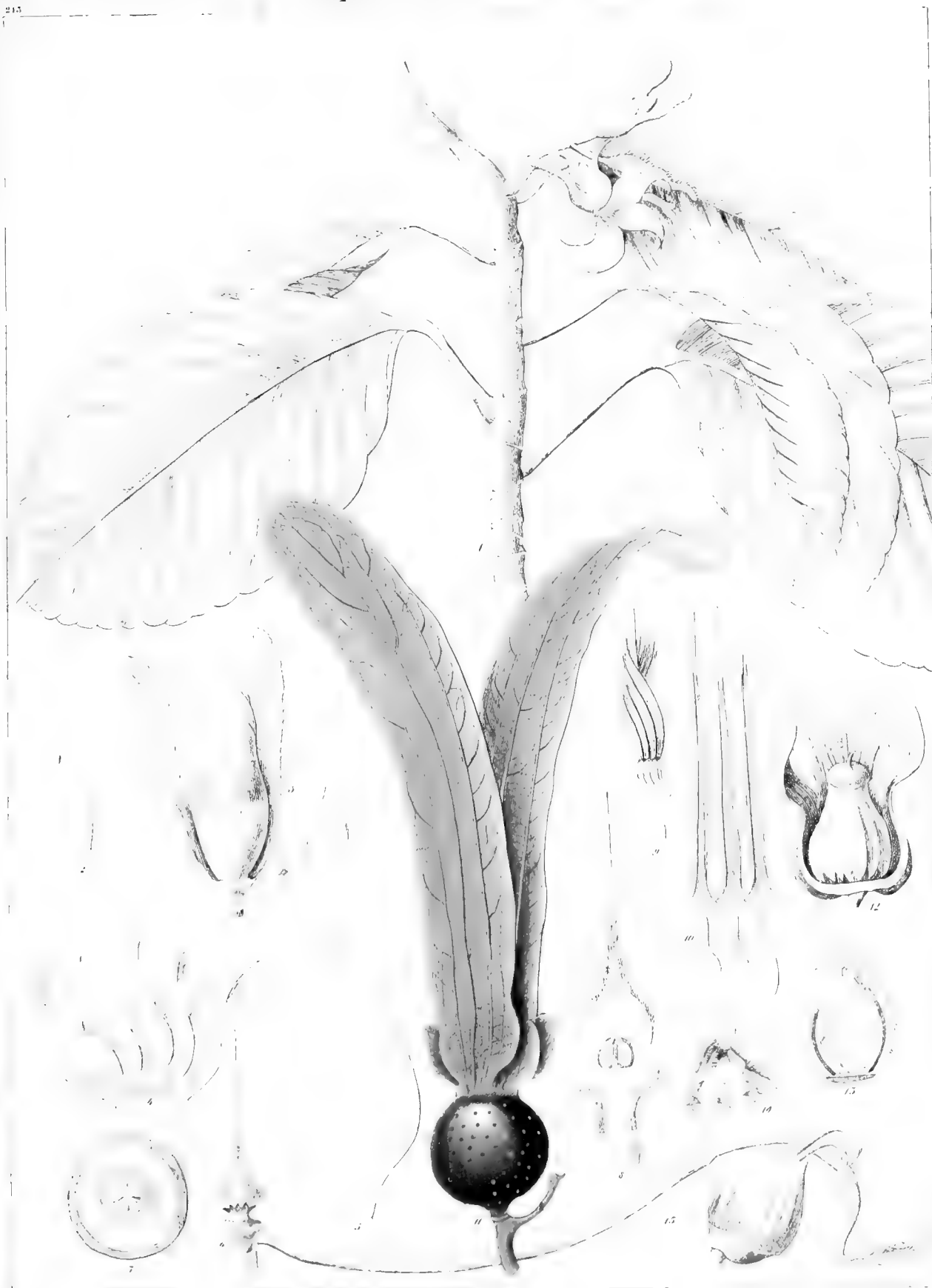






**Dipterocarpea** Blume

215











# Chlenaceae Thouars

215



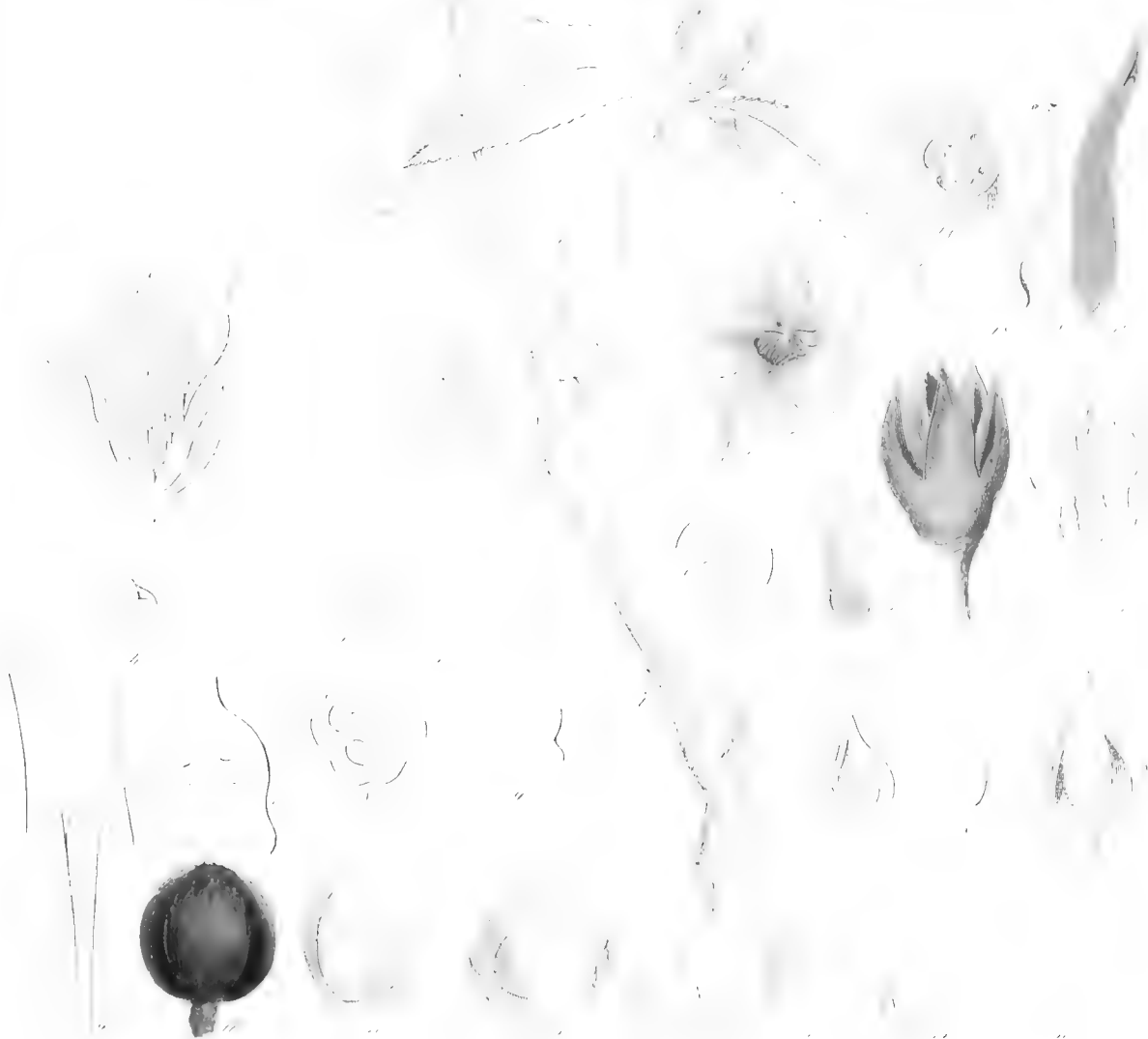


# Hugoniaceae. Endl.





Ternstroemiaceae DC











# Canellaceae, Marl

216



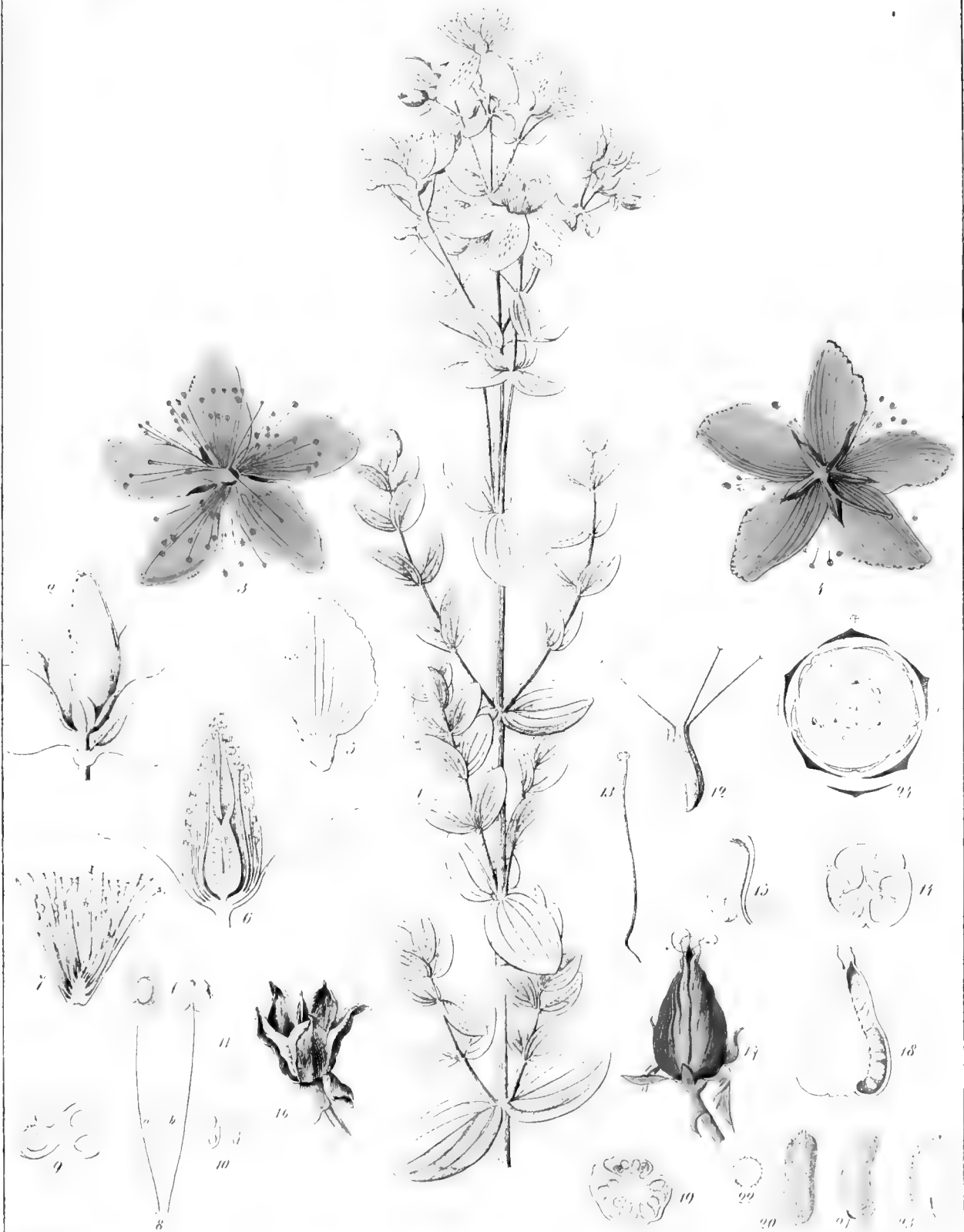






# Hypericineae Choisy.

218.

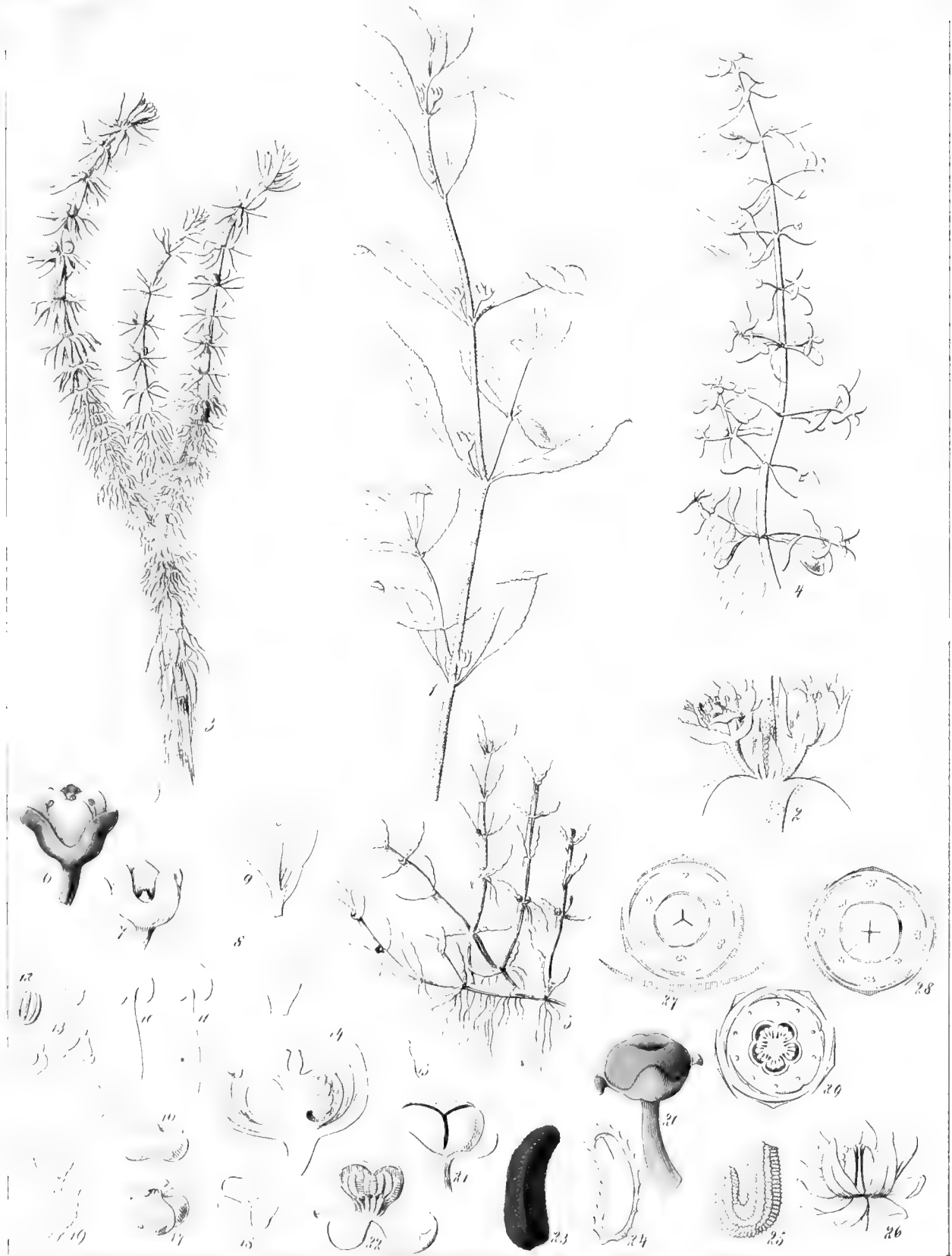






# Elatineae . Cambess.

219.

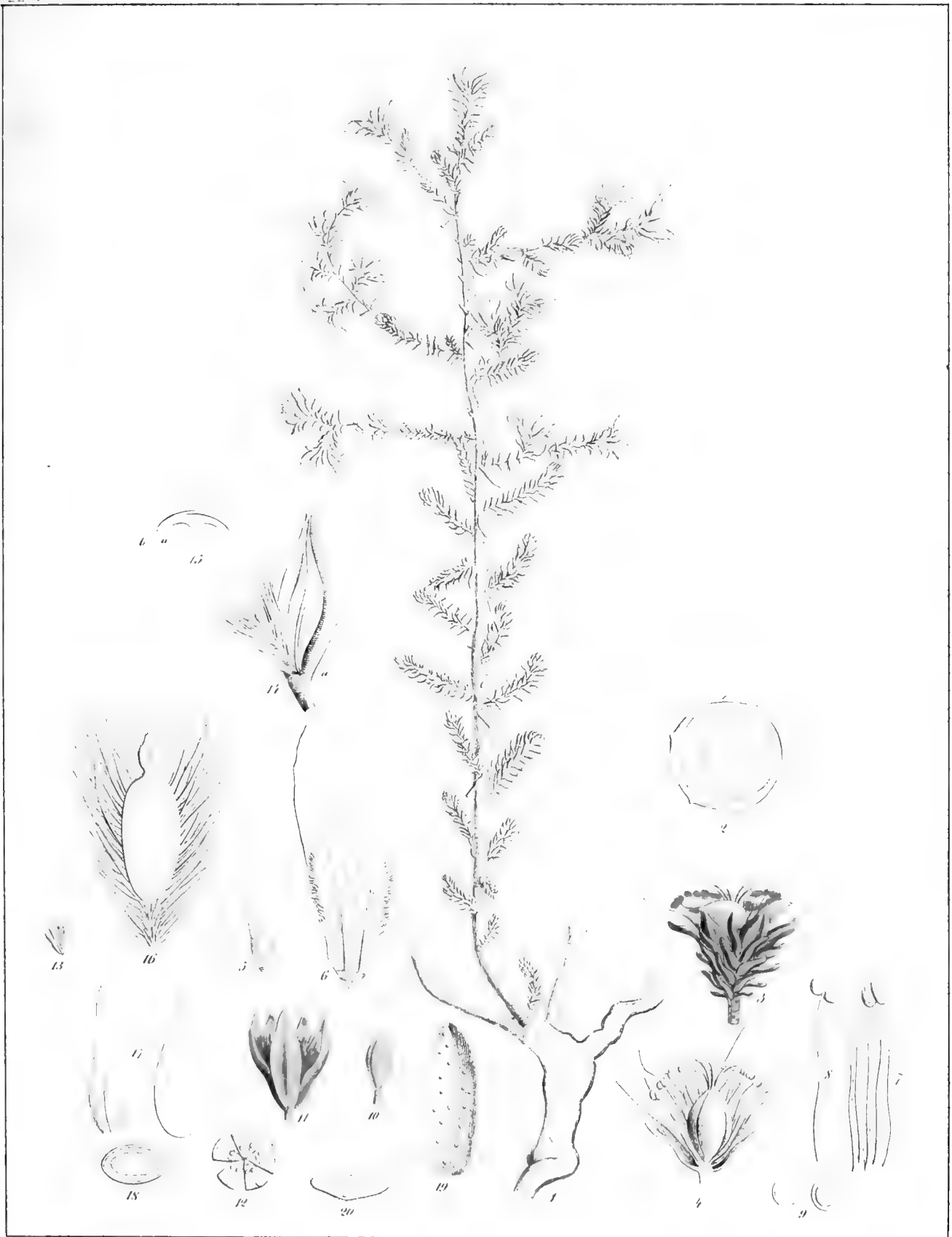


Schubert del.

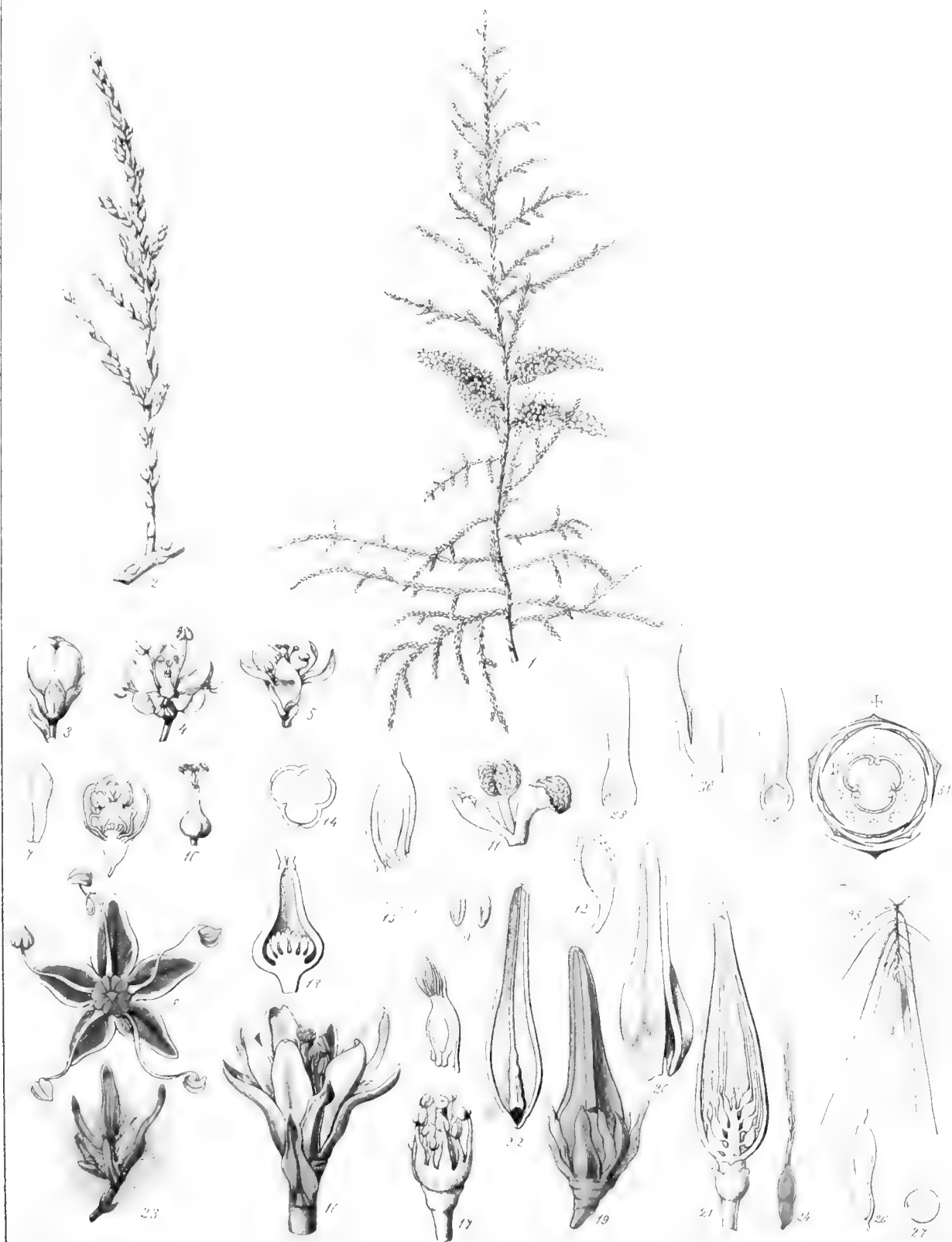


# Reaumuriaceae . Ehrenbg

— 3 —









# Humiriaceae Mart.















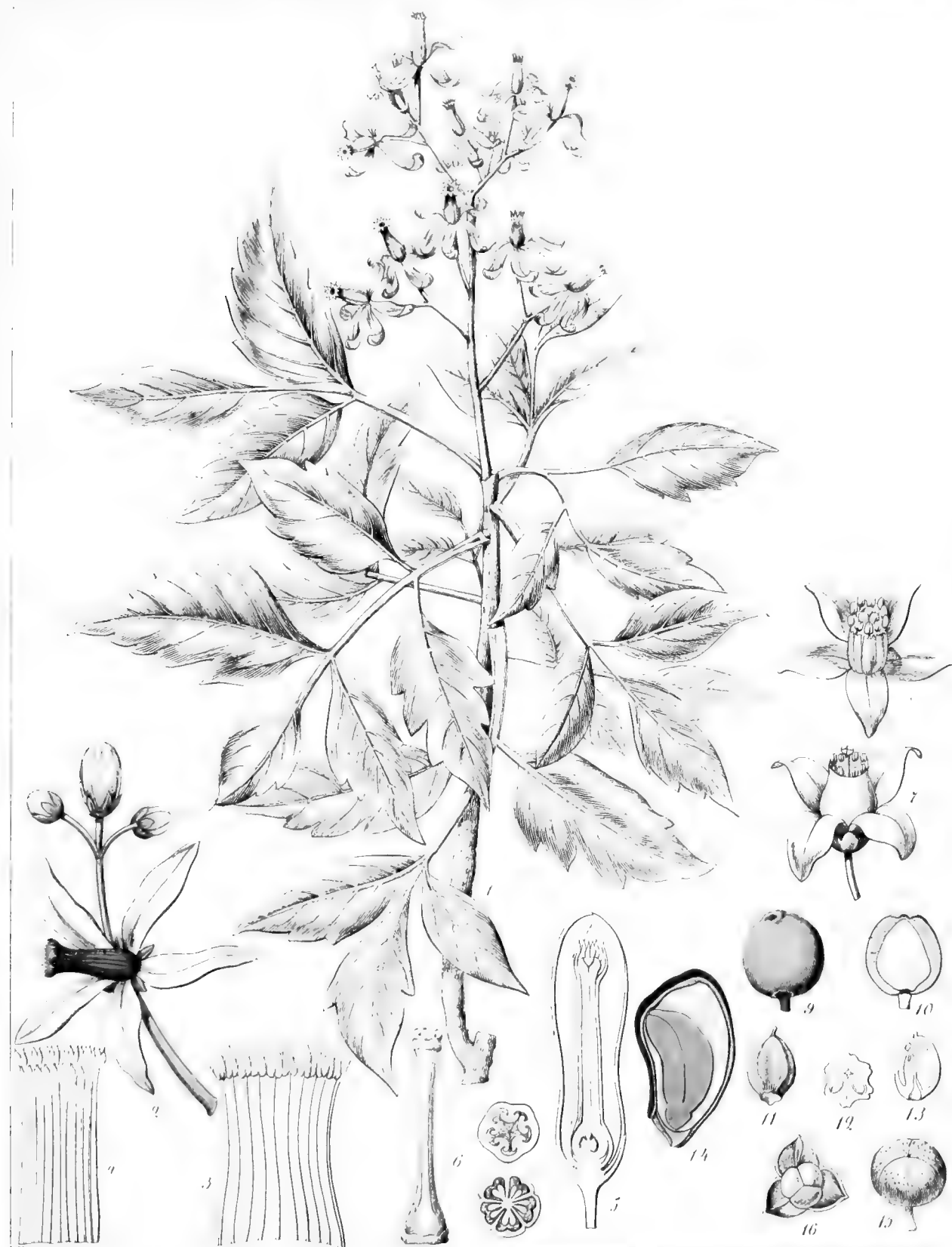






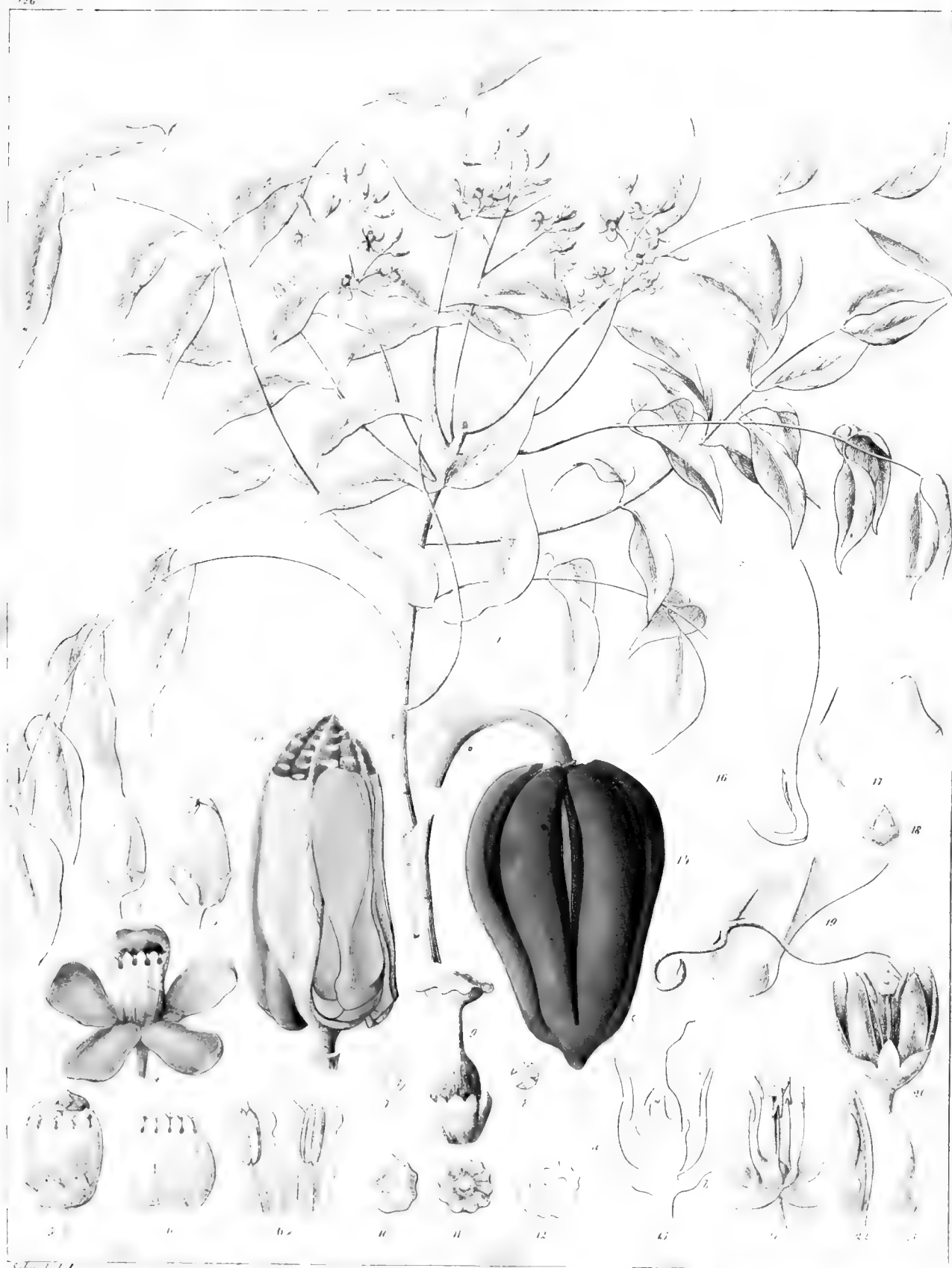








# **Cedrelaceae R Br.**



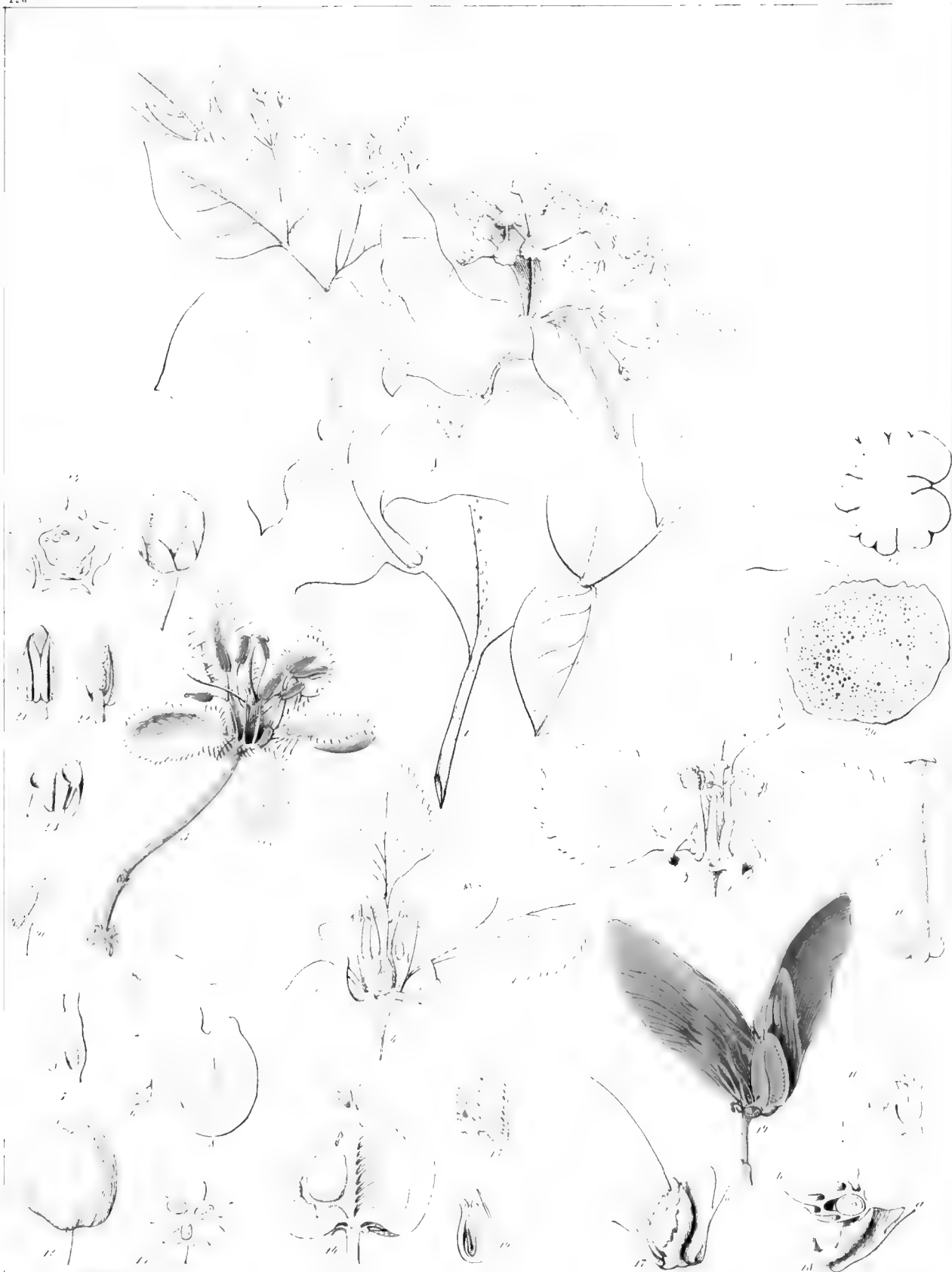


## Acerineae DC.





●●●







## Coriariae DC.





# ICONOGRAPHIA FAMILIARUM NATURALIUM REGNI VEGETABILIS

DELINEATA ATQUE ADIECTIS FAMILIARUM CHARACTERIBUS  
ADNOTATIONIBUSQUE VARIIS TUM SCIENTIAM TUM USUM SPECTANTIBUS  
EXORNATA

AUCTORE

**ADALBERTO SCHNIZLEIN, Phil. Dr.**

BOTANICES IN UNIV. LITT. R. ERLANGENSI PROFESSORE, ACAD. C. L. C. NAT. CUR.  
SOCIETATUM ALIARUMQUE LITT. SODALI.

Vol. IV.

ORDINES 229—277. (ERYTHROXYLEAE—MIMOSEAE).

DICOTYLEAE DIALYPETALAE, PARS SECUNDA.

# ABBILDUNGEN DER NATÜRLICHEN FAMILIEN DES GEWÄCHSREICHES

GEZEICHNET UND MIT DEN CHARAKTEREN DER FAMILIEN,  
SOWIE VERSCHIEDENEN WISSENSCHAFTLICHEN UND PRAKTISCHEN  
ANMERKUNGEN BEGLEITET

VON

**Dr. ADALBERT SCHNIZLEIN,**

PROFESSOR DER BOTANIK AN DER UNIVERSITÄT ERLANGEN, DER KAIS. LEOP. CAROL. DEUTSCHEN AKADEMIE DER  
NATURFORSCHER UND ANDERER GELEHRTEN GESELLSCHAFTEN MITGLIEDE.

BONN 1843—1870.

VERLAG VON MAX COHEN & SOHN.



# Verzeichniss

der in Bd. IV enthaltenen Tafeln nach ihrer systematischen Reihenfolge.

Vorher auf den Tafeln zu corrigiren.

Statt tab. 232*	(Meliosmeae)	setze tab. 230*.
> > 236	(Pittosporeae)	> > 234.
> > 238*	(Nitrariaceae)	> > 238**.
> > 254	(Geraniaceis affines)	> > 254 a.
> > 263	(Combretaceae)	> > 261.
> > 69	(Myrtaceae)	> > 269.
> > 275	(Amygdaleae)	> > 273.

229. Erythroxyleae.  
 230. Sapindaceae.  
 230\*. Meliosmeae.  
 230\*\*. Hippocastaneae.  
 231. Rhizoboleae.  
 232. Tremandreae.  
 233. Polygaleae.  
 233\*. Trigoniceae.  
 233\*\*. Krameriaceae.  
 234. Pittosporeae.  
 235. Staphyleaceae.  
 236. Celastrineae.  
 237. Hippocrateaceae.  
 238. Illicineae.  
 238\*. Azimaceae.  
 238\*\*. Nitrariaceae.  
 239. Rhamneae.  
 240. Chailletiacae.  
 240\*. Cyrilleae.  
 241. Empetreae.  
 241\*. Batideae.  
 242. Stackhousiaceae.  
 243. Euphorbiaceae, habitus.  
 243 a. „ analysis.  
 244. Juglandaeae.  
 245. Anacardiaceae.

246. Burseraceae.  
 247. Connaraceae.  
 248. Gomphiaceae.  
 249. Simarubeae.  
 250. Zanthoxyleae.  
 251. Diosmeae.  
 252. Rutaceae.  
 253. Zygophylleae.  
 253\*. Meliantheae.  
 253\*\*. Biebersteiniceae.  
 254. Geraniaceae.  
 254 a. Geraniaceis affines: Vi-  
 vianiceae, Ledocarpeae.  
 255. Lineae.  
 256. Oxalideae.  
 257. Balsamineae.  
 258. Tropaeoleae.  
 259. Limnantheae.  
 260. Vochysiaceae.  
 261. Combretaceae.  
 262. Alangiaeae.  
 263. Rhizophoreae.  
 263\*. Legnotideae.  
 264. Philadelphaeae.  
 265. Oenotheraceae.  
 266. Haloragaceae.

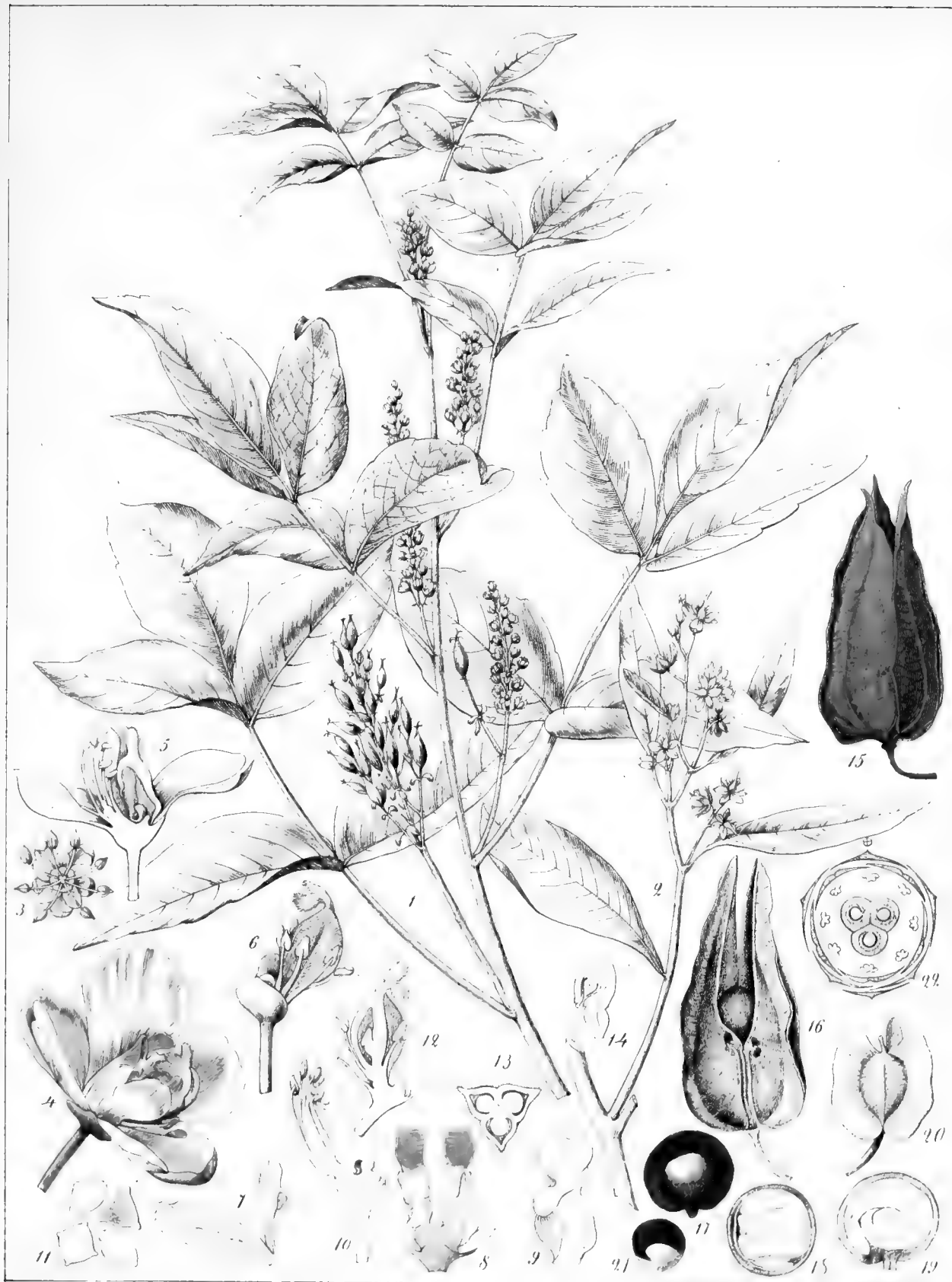
266\*. Trapaceae.  
 267. Lythrariceae.  
 268. Melastomaceae.  
 268\*. Memecyleae, Oliniae.  
 269. Myrtaceae.  
 269 I. Chamaelauciceae.  
 269 IV. Barringtoniceae.  
 269 V. Lecythideae.  
 269†. Granateae.  
 270. Pomaceae.  
 271. Calycantheae.  
 272. Rosaceae, subordo Roseae.  
 272 b. „ „ Dryadeae.  
 272 c. „ „ Neuradeae,  
 Sanguisorbeae.  
 272 d. „ „ Spiraeaceae.  
 273. Amygdaleae.  
 274. Chrysobalanaceae.  
 275. Phaseolaceae (Papilionaceae), habitus.  
 275 a. „ analysis.  
 275 b. „ § Caesalpi-  
 nicae.  
 275\*. Moringeae.  
 276. Swartziaeae.  
 277. Mimoseae.













# Hippocastaneae DC

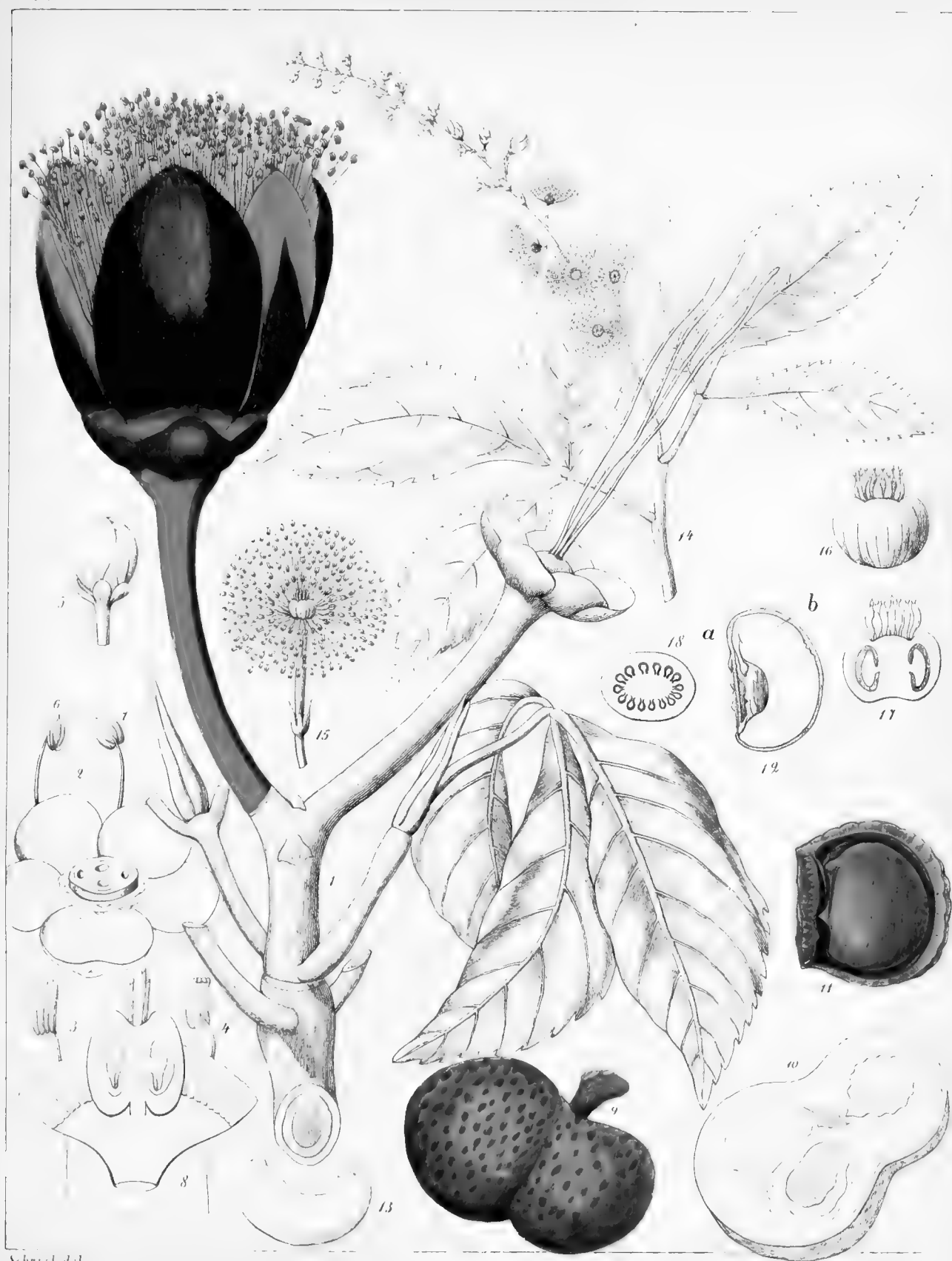




# Meliosmeae Endl

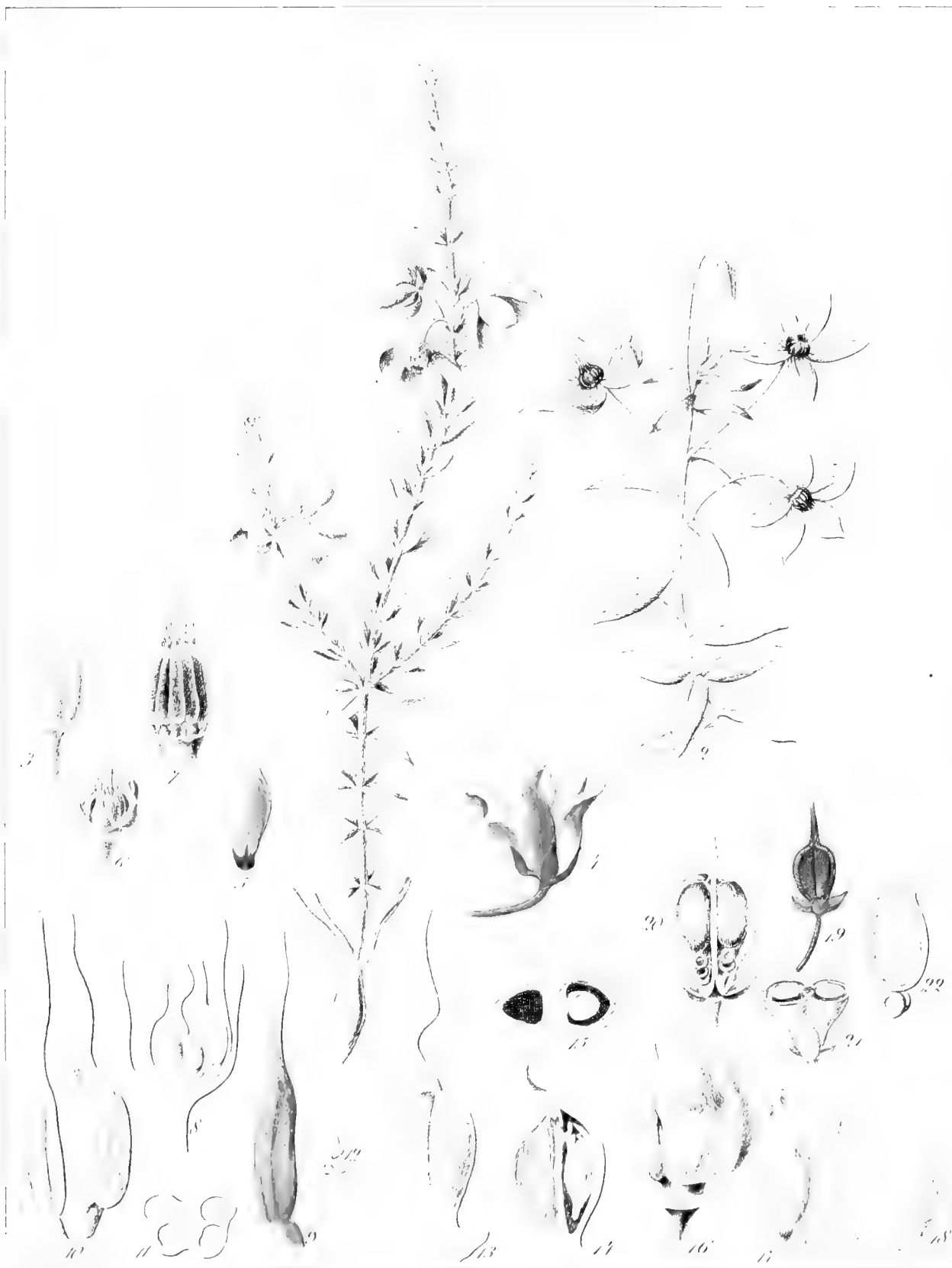








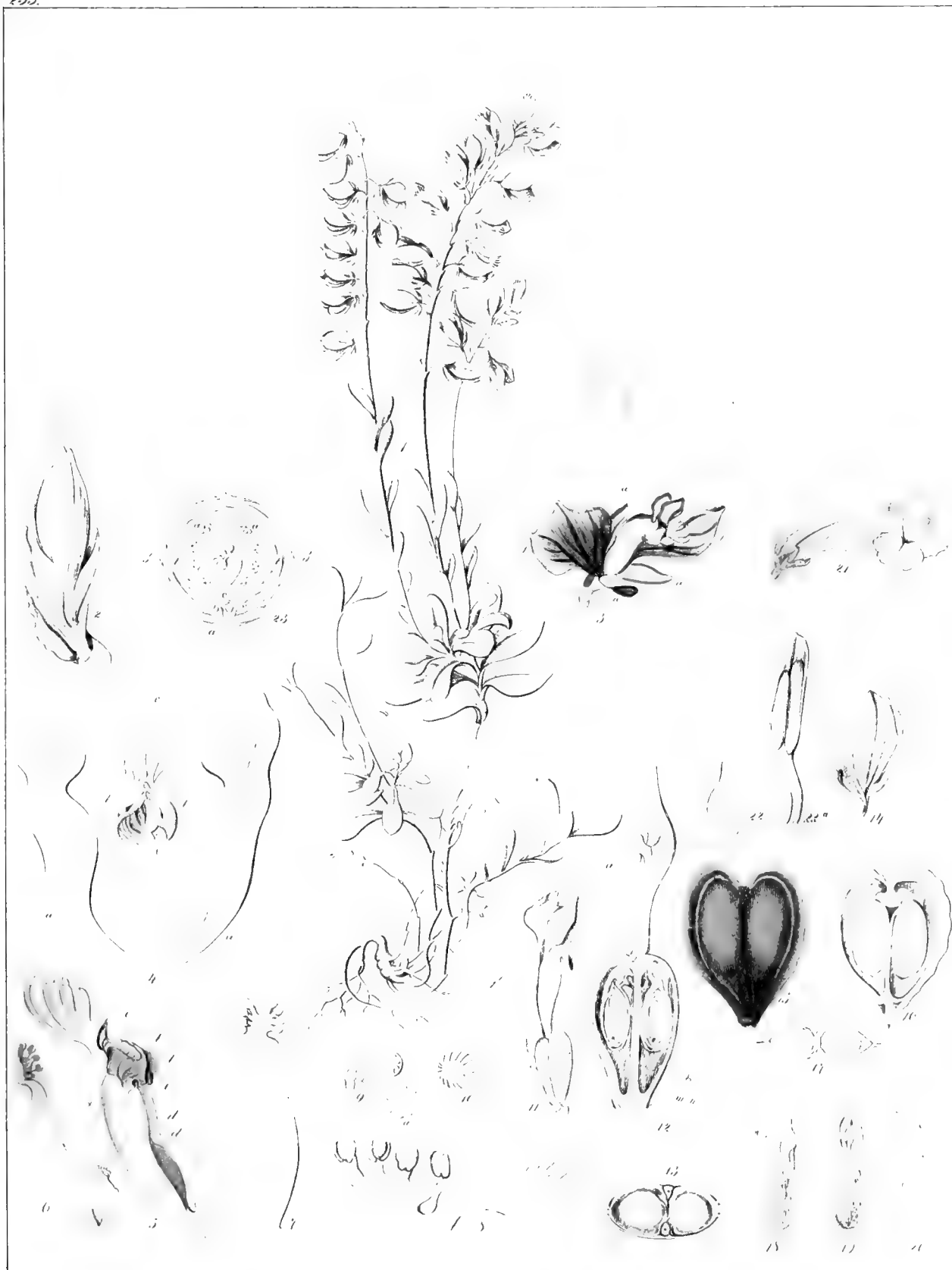






# Polygaleae Juss

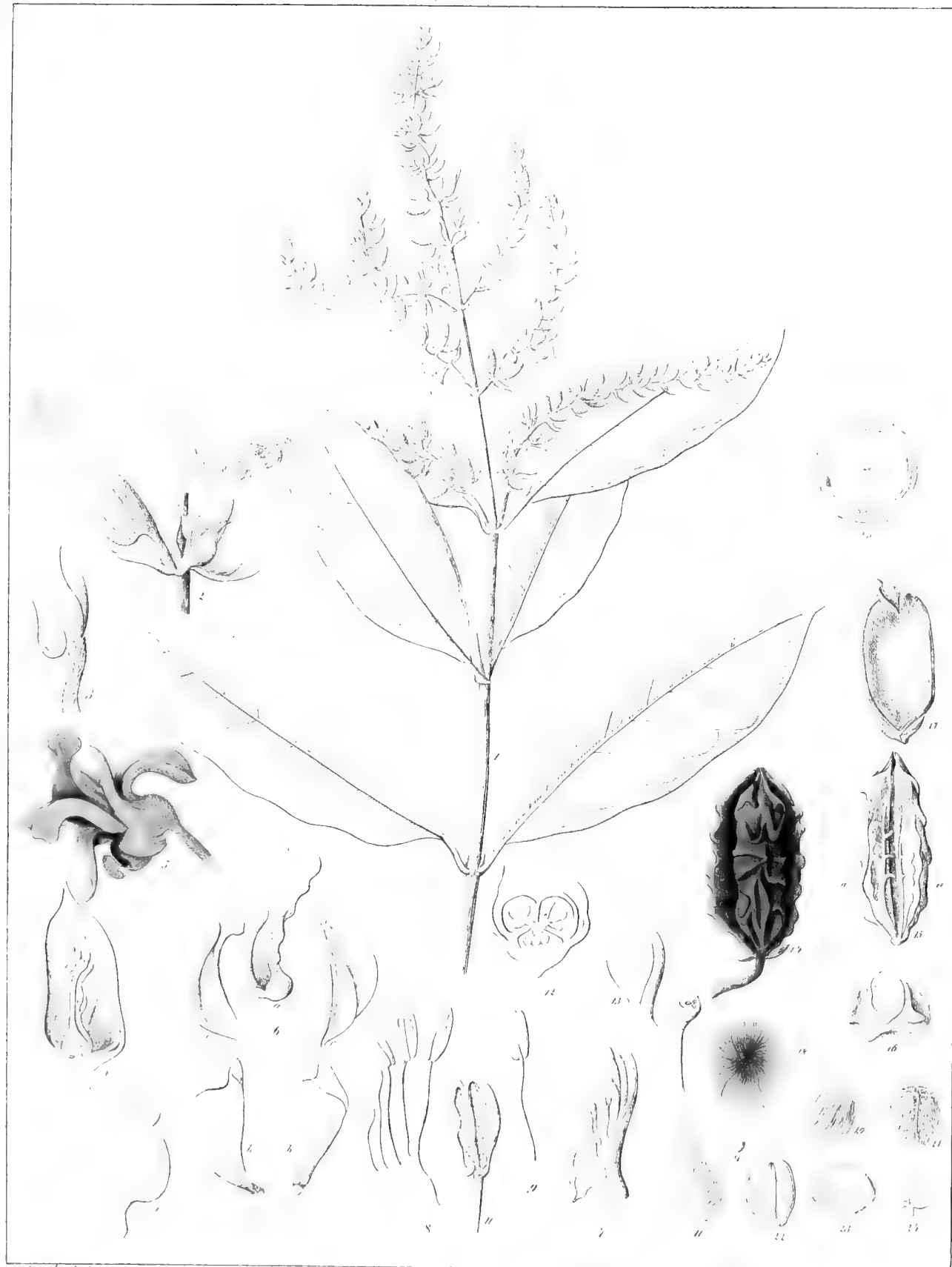
253.



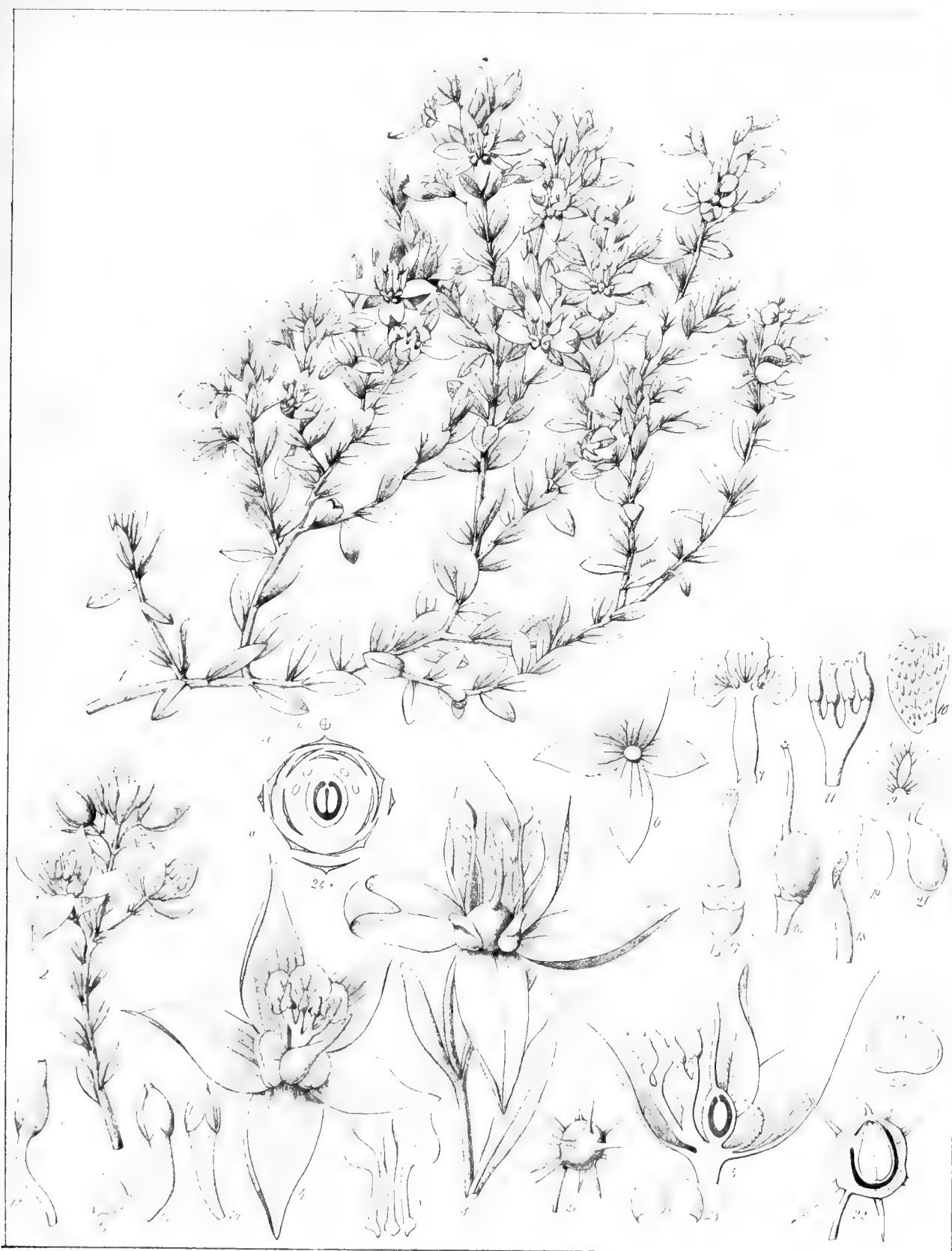
254.



# **Trigonaceae Mart.**

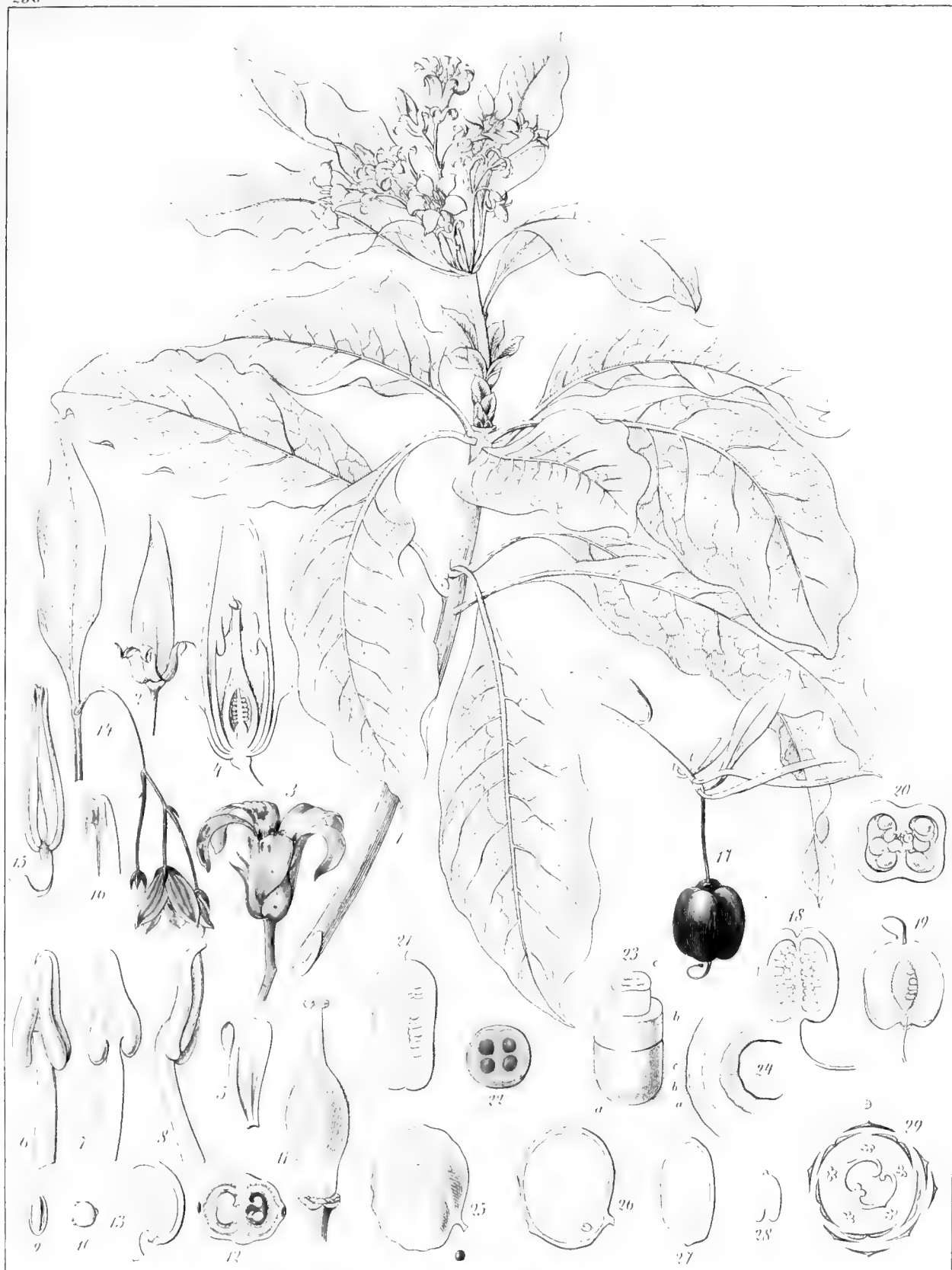














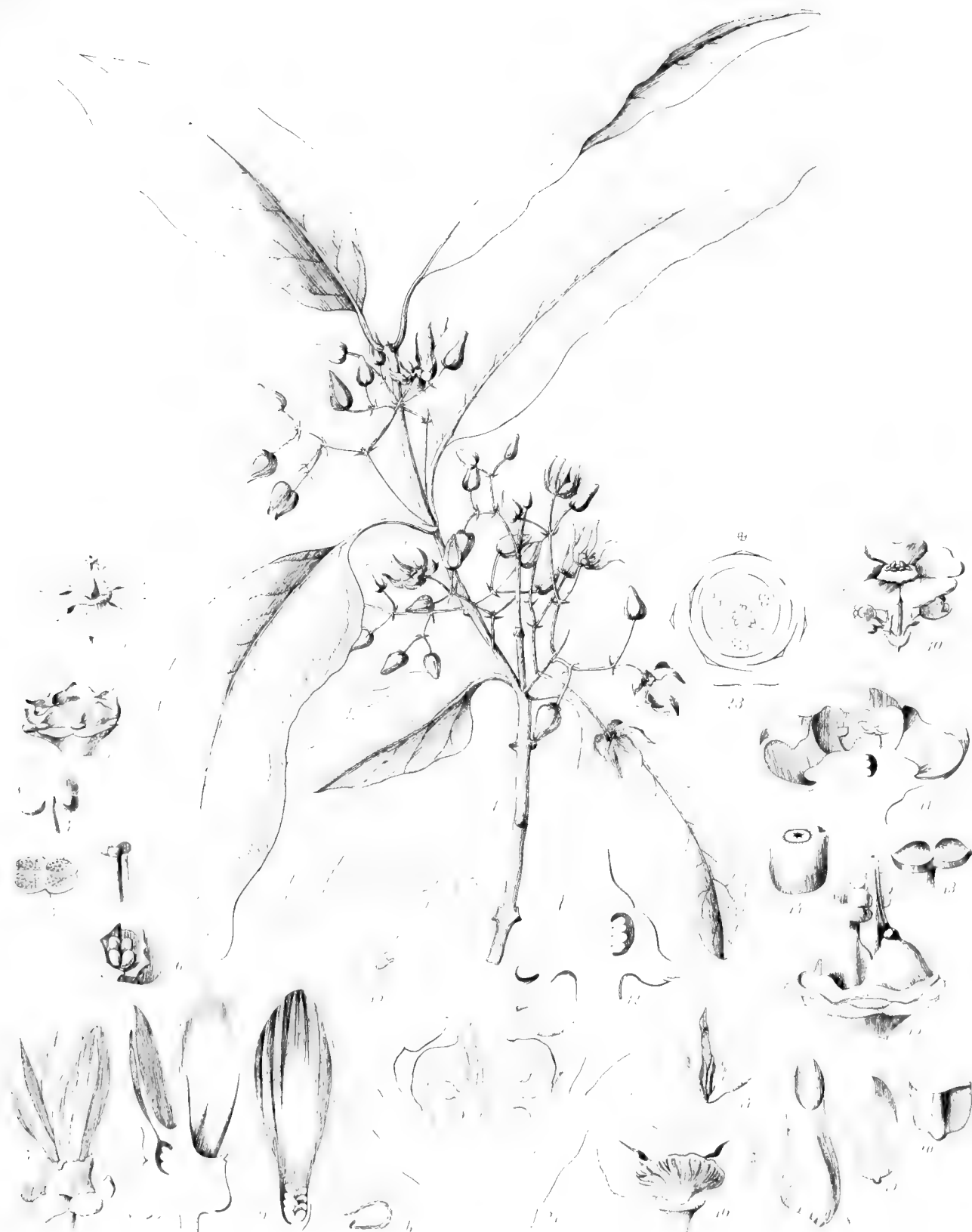
# Staphyleaceae Barth.





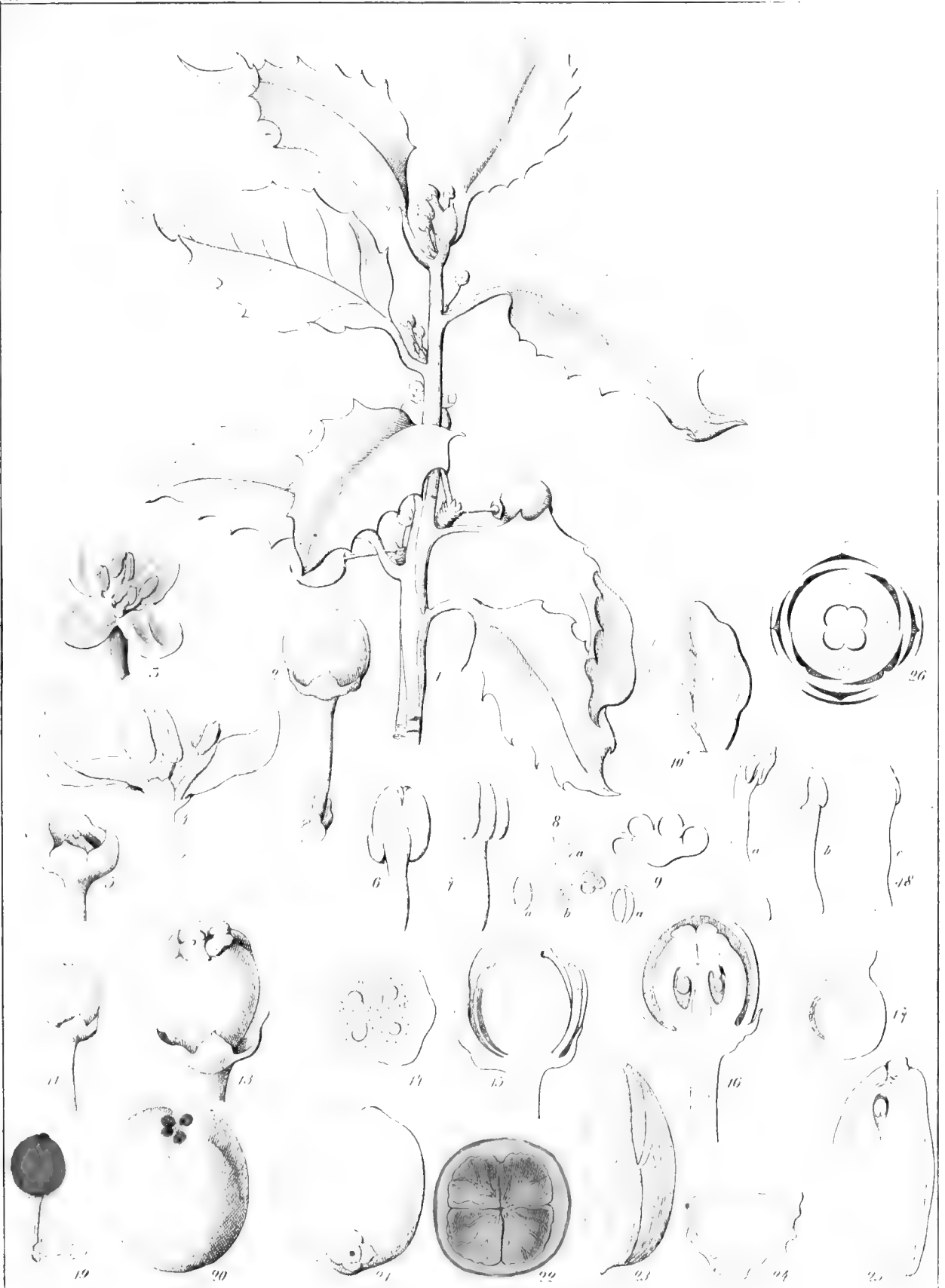




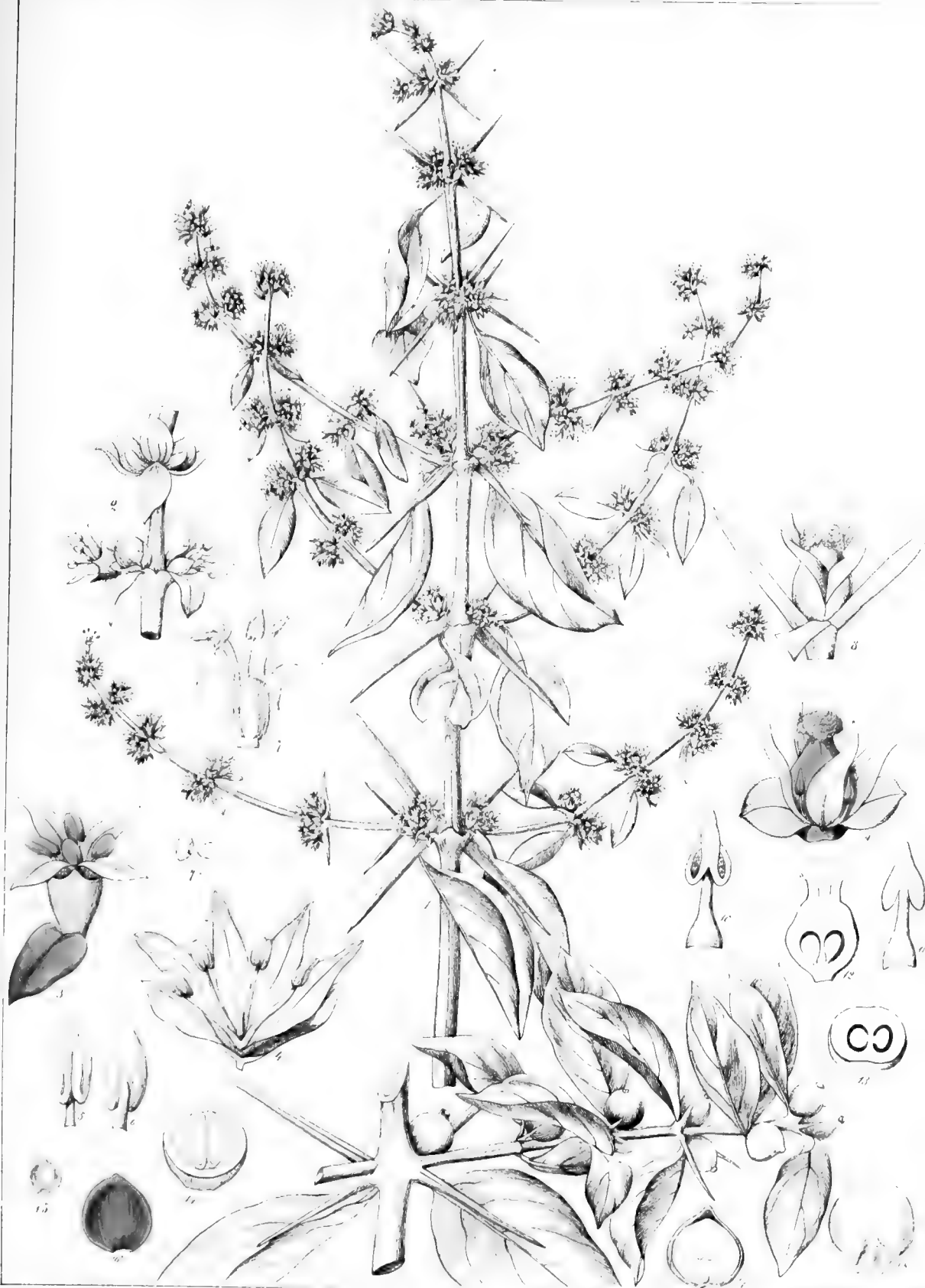




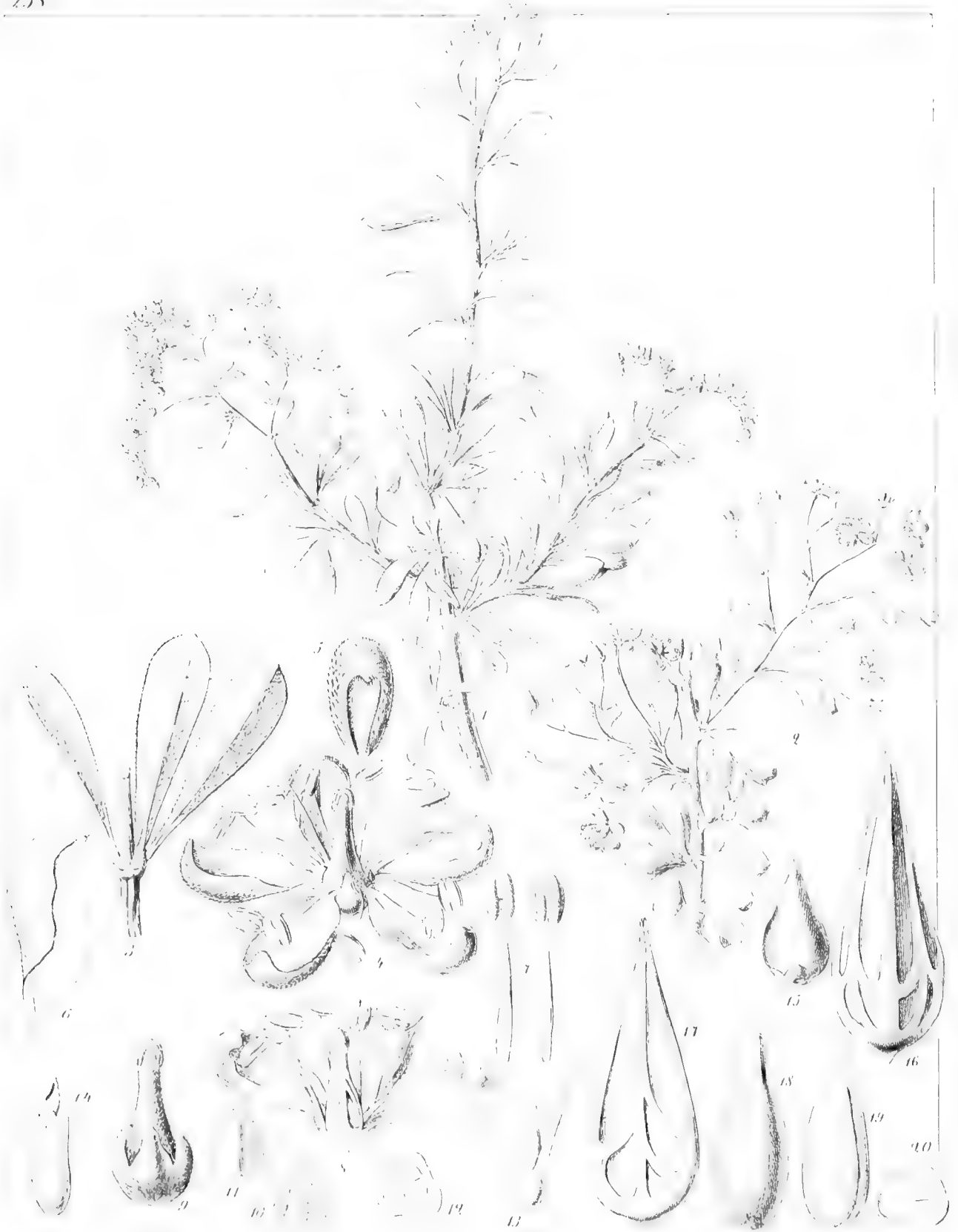














# Rhamnaceae R Br.

219



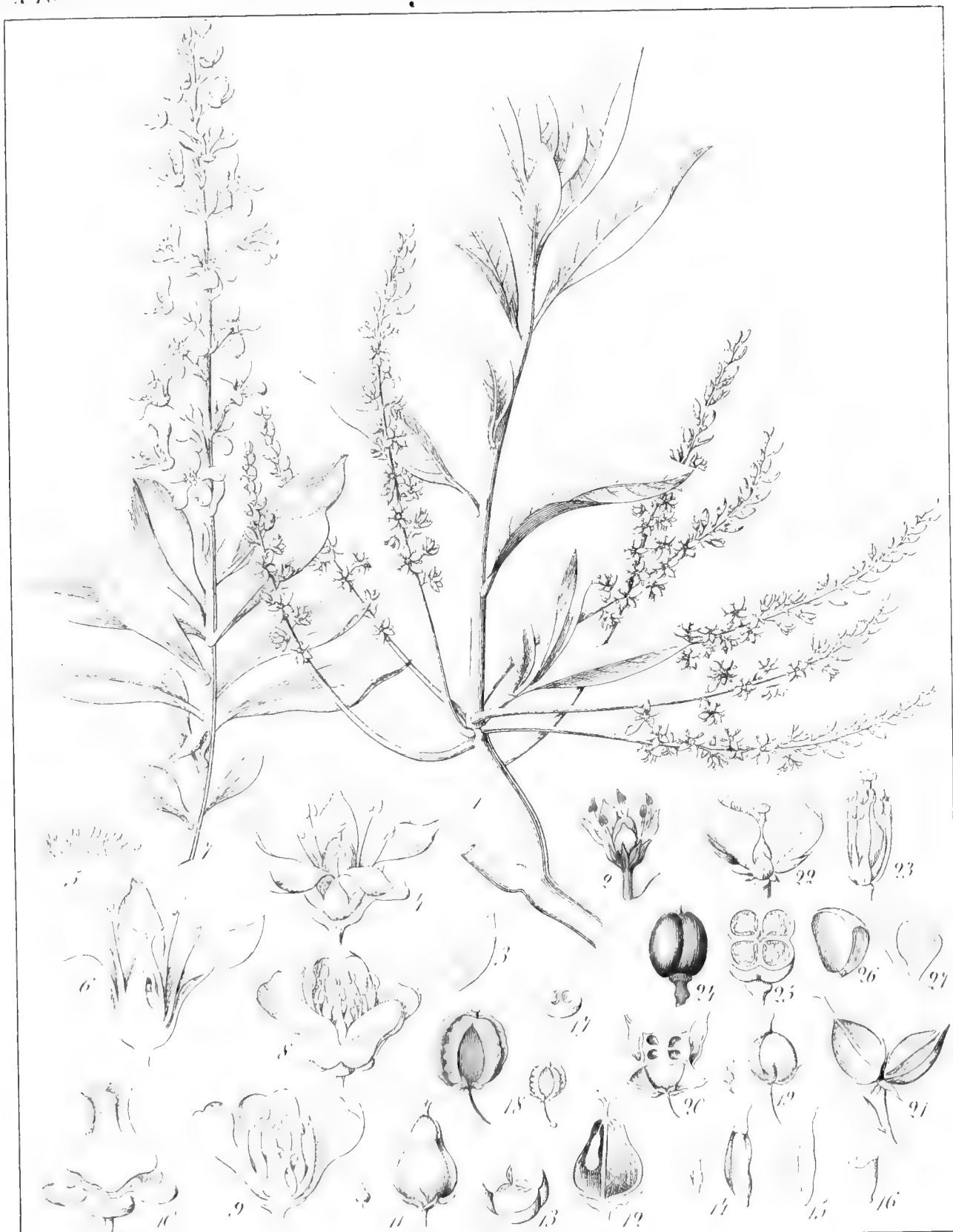
Schmidt del





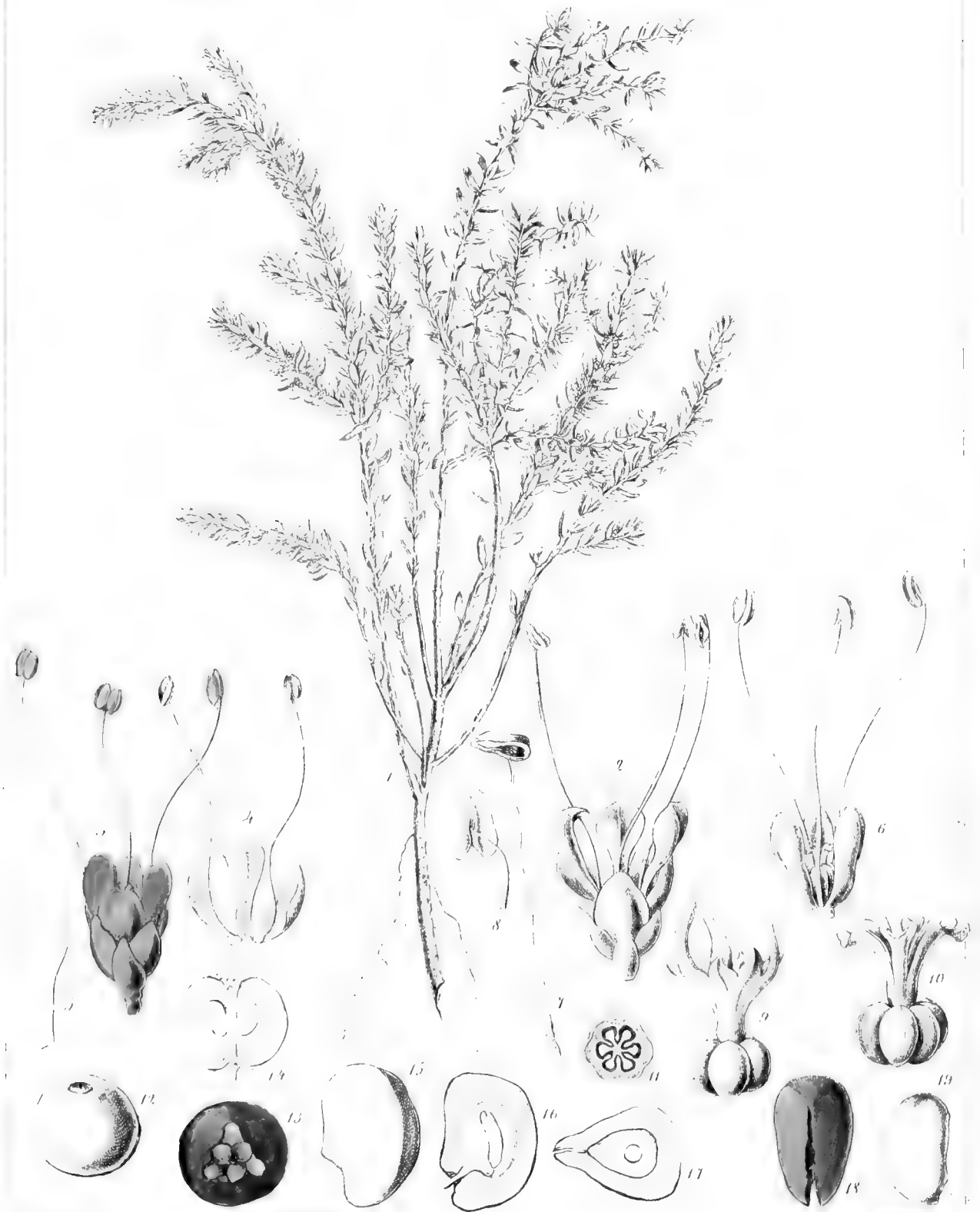








# Empetreae Nutt.



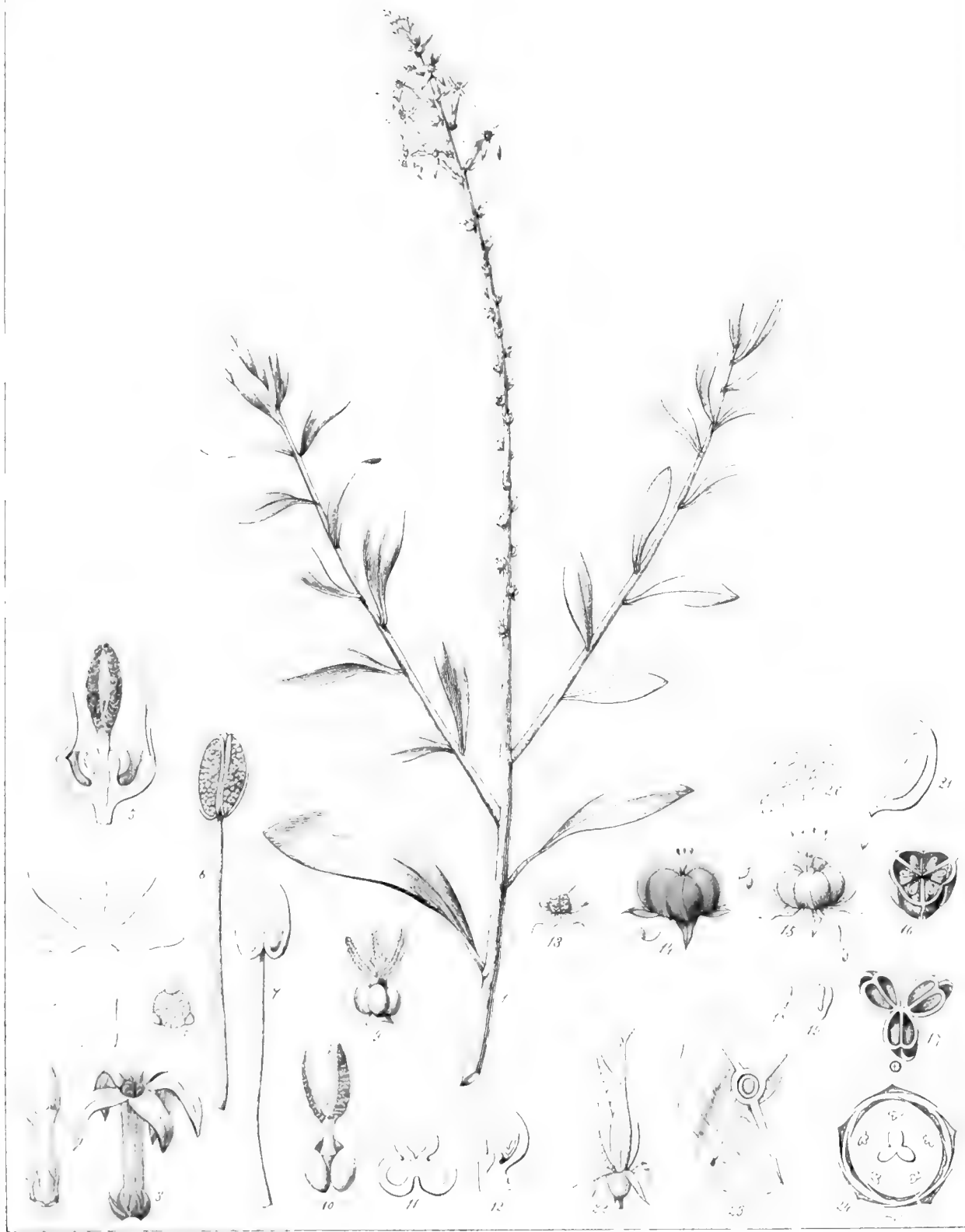


# Batideae.











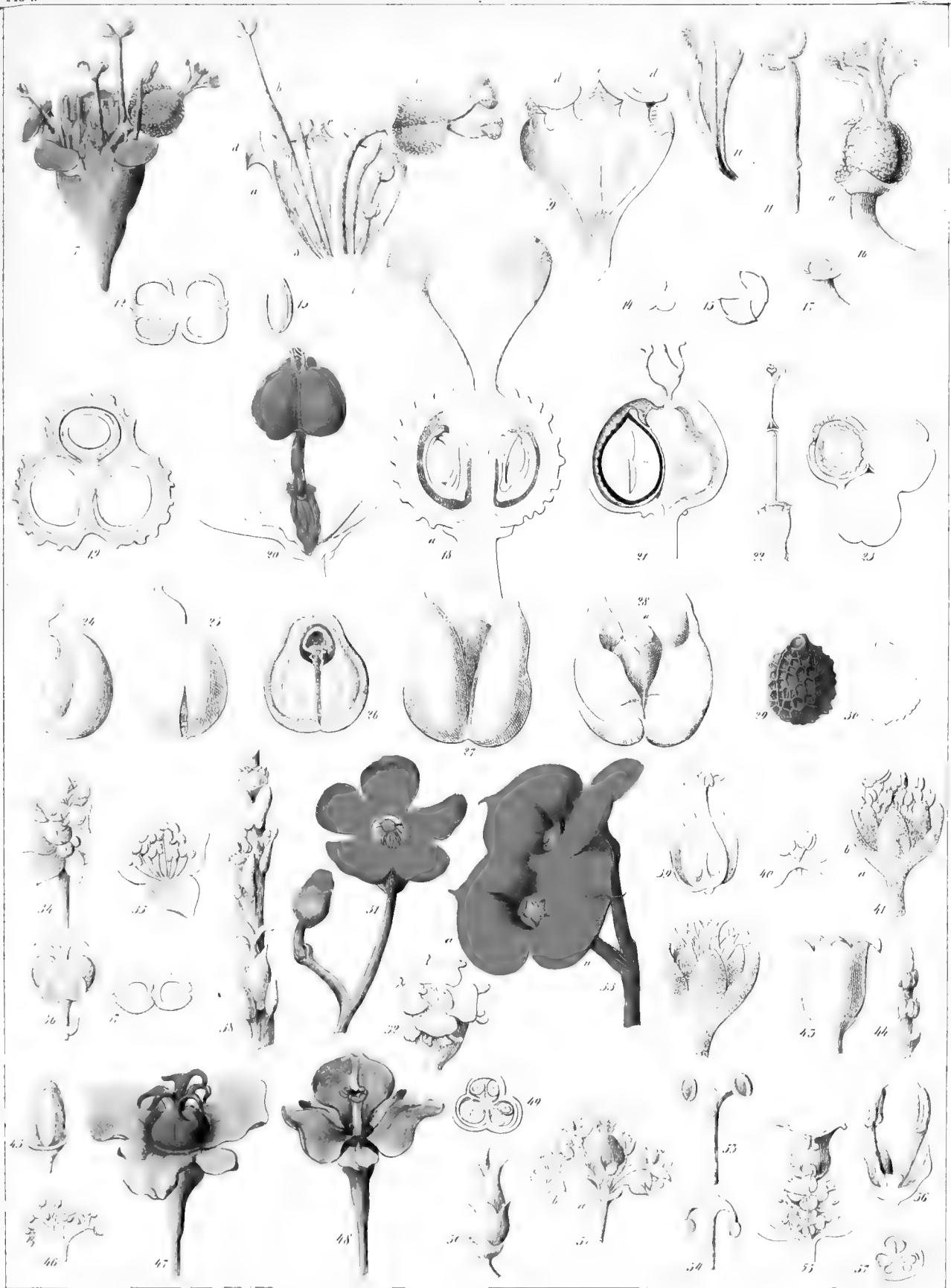




# Euphorbiaceae R.Br.

Analysis

245 a











**Anacardiaceae** R. Br  
**Terebinthaceae** Rth.

245





# Burseraceae Kth.

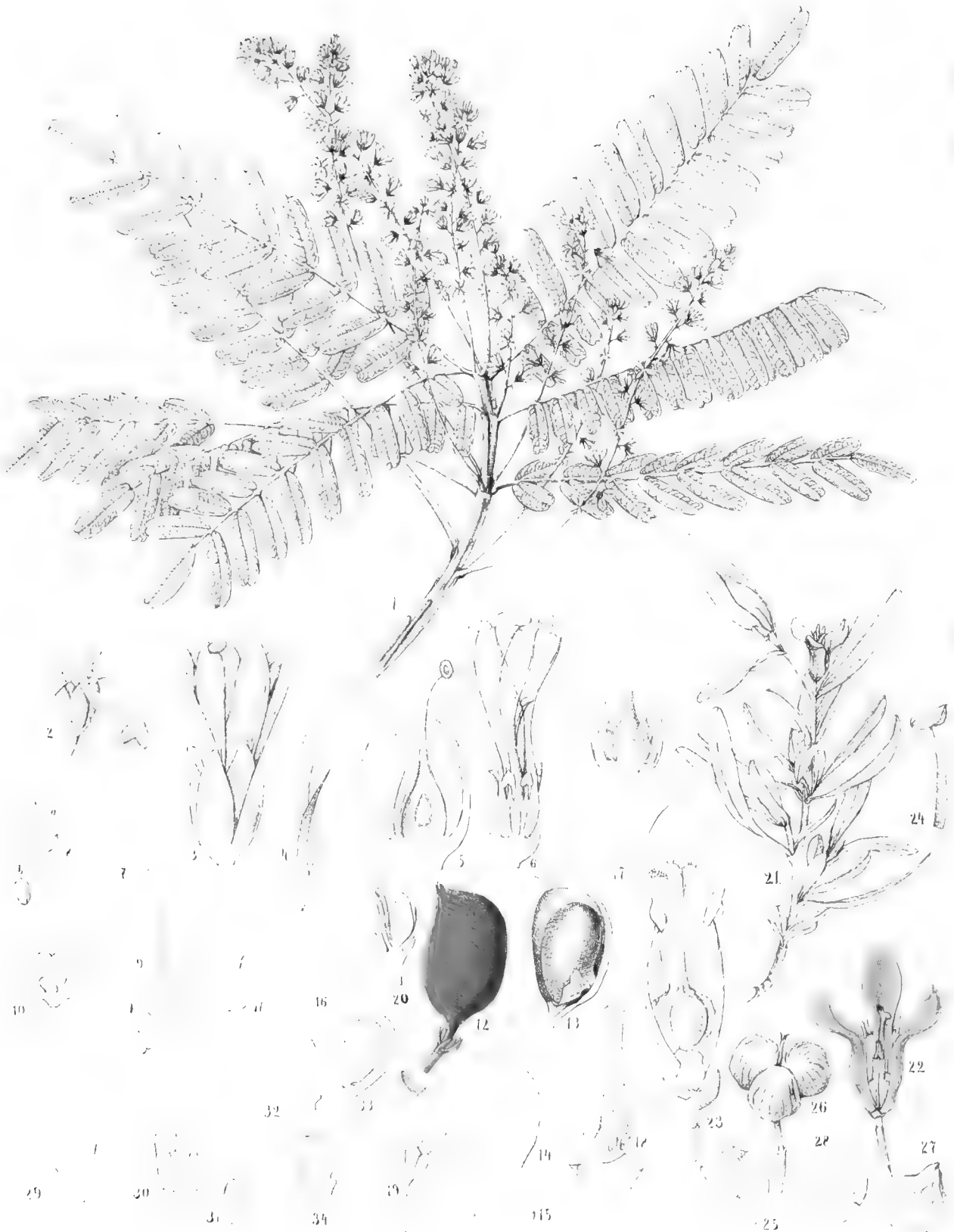
& Amyrideae Kth.





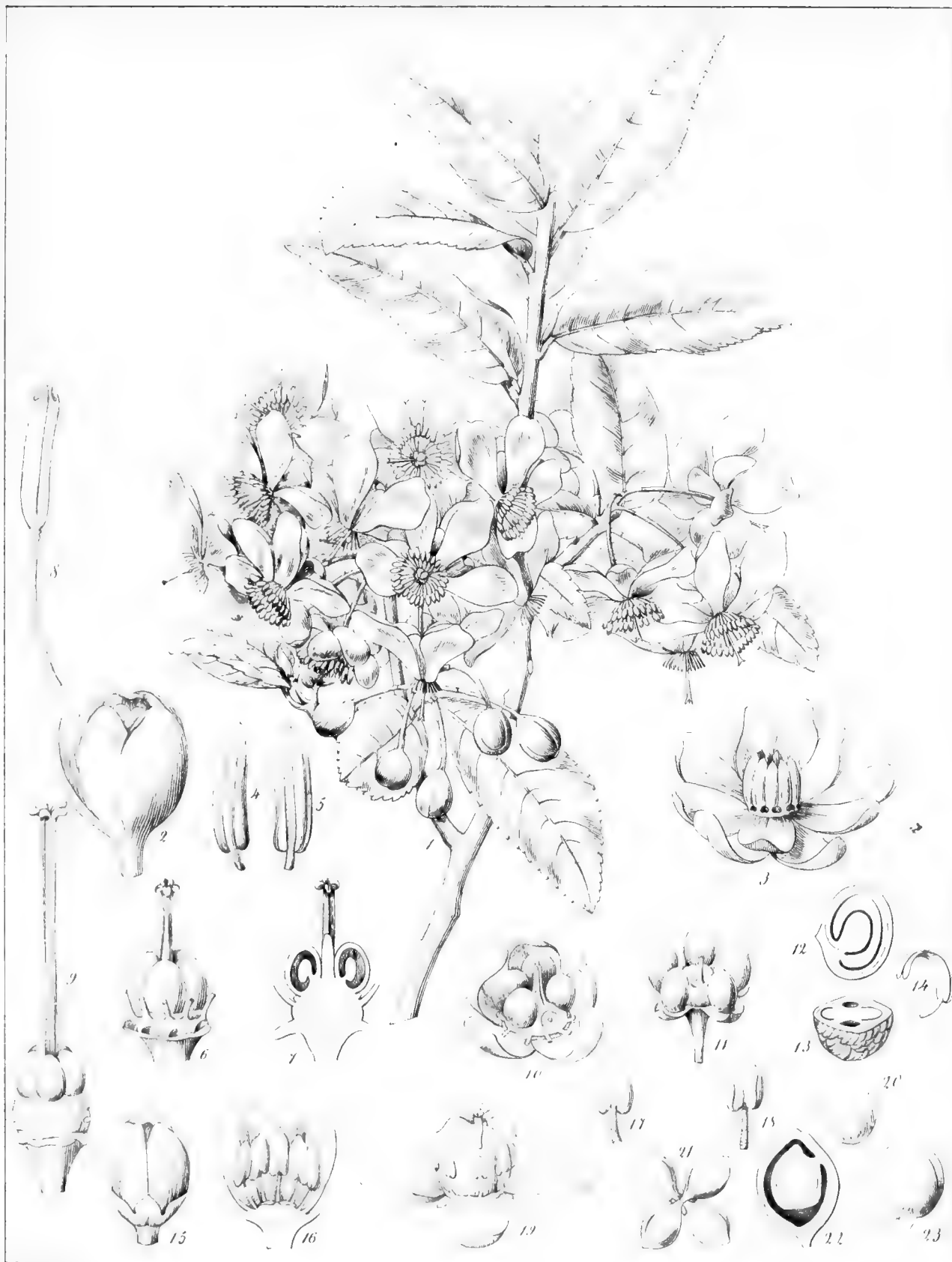
# Connaraceae.

247



*Schnitzl del.*



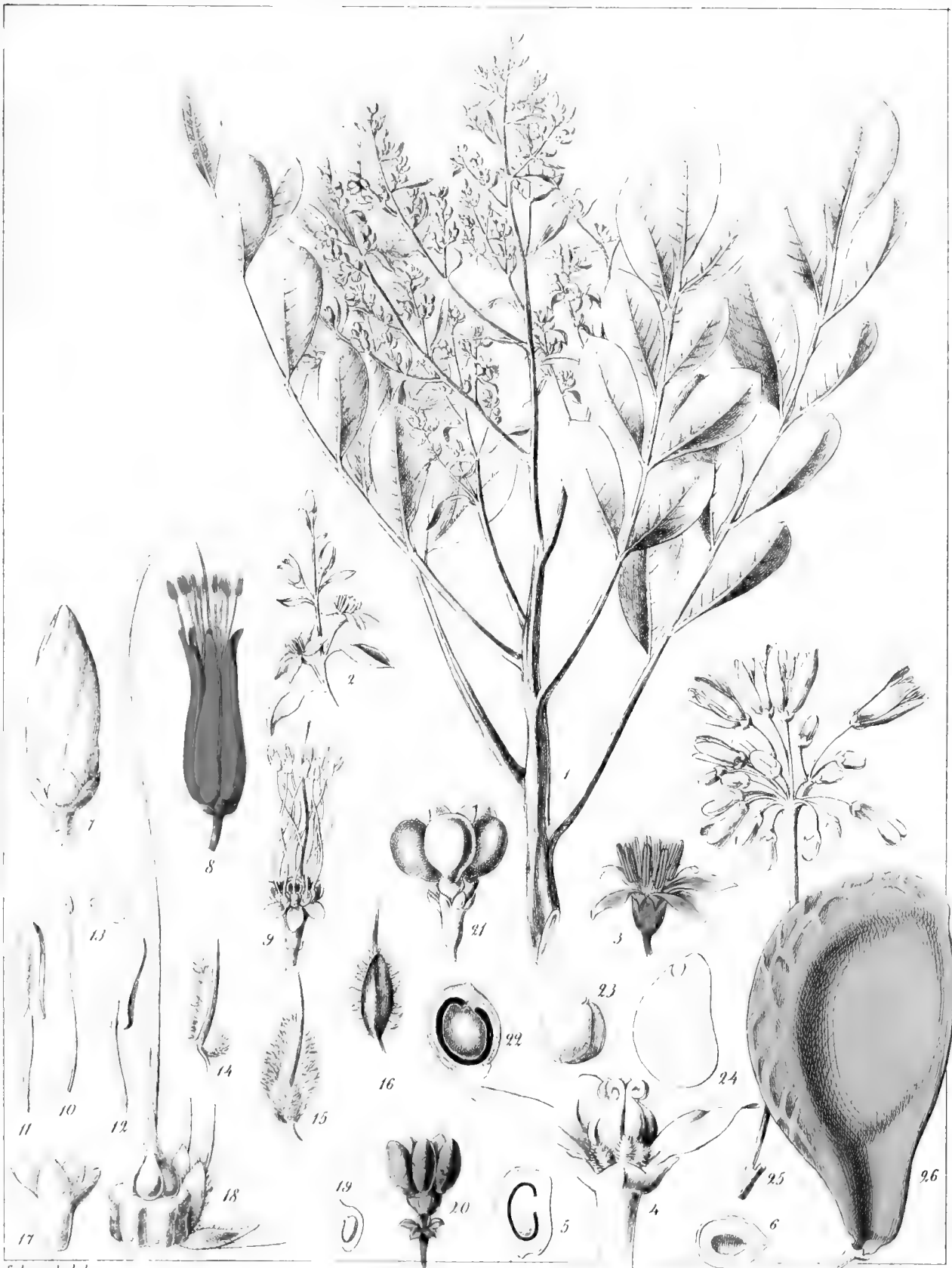






# Simarubeae DC.

249.

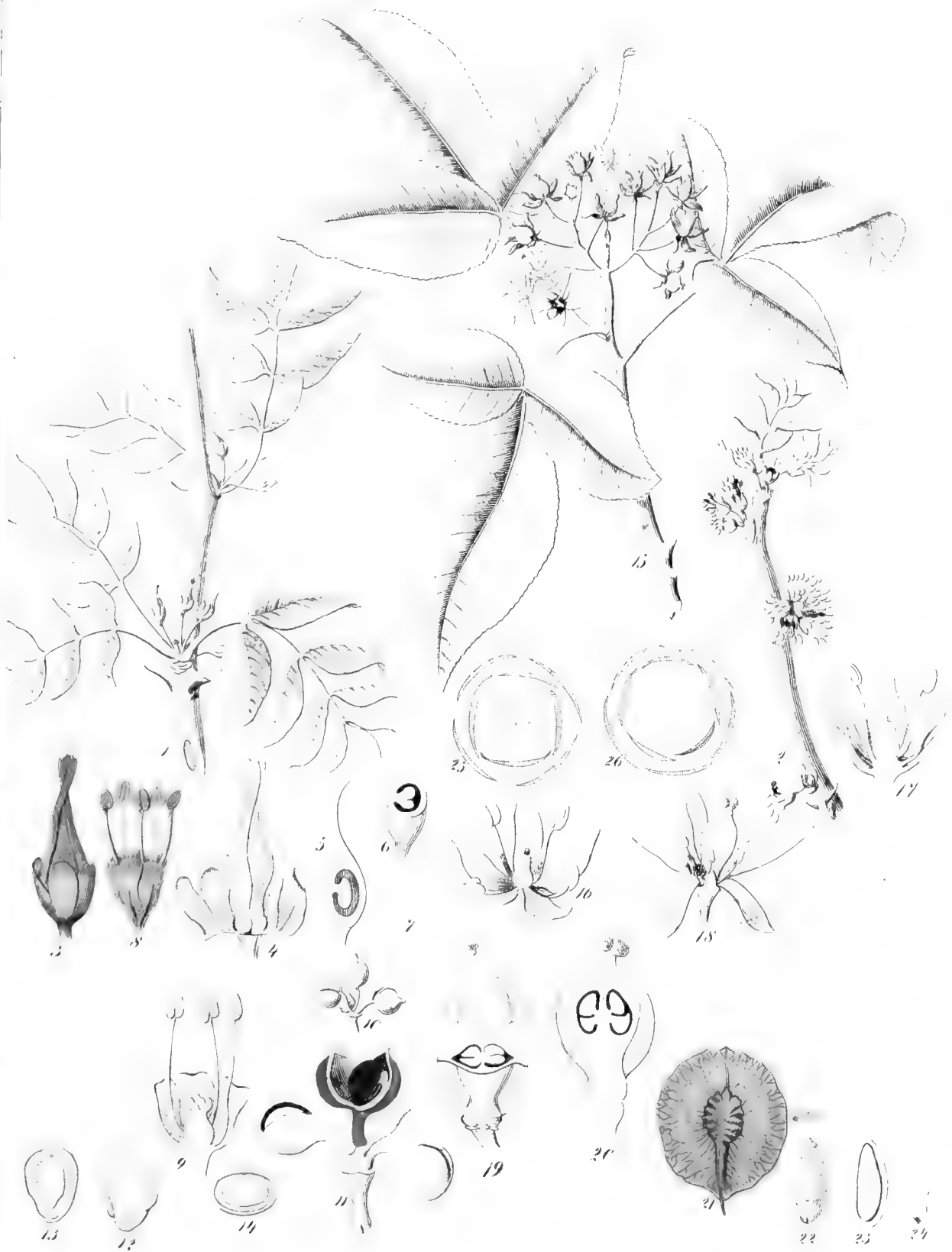


Schnitzl del...



# Zanthoxyleae A. Juss.

250.





**Diosmeae A. Juss.**





# Rulaceae *AJuss.*

252





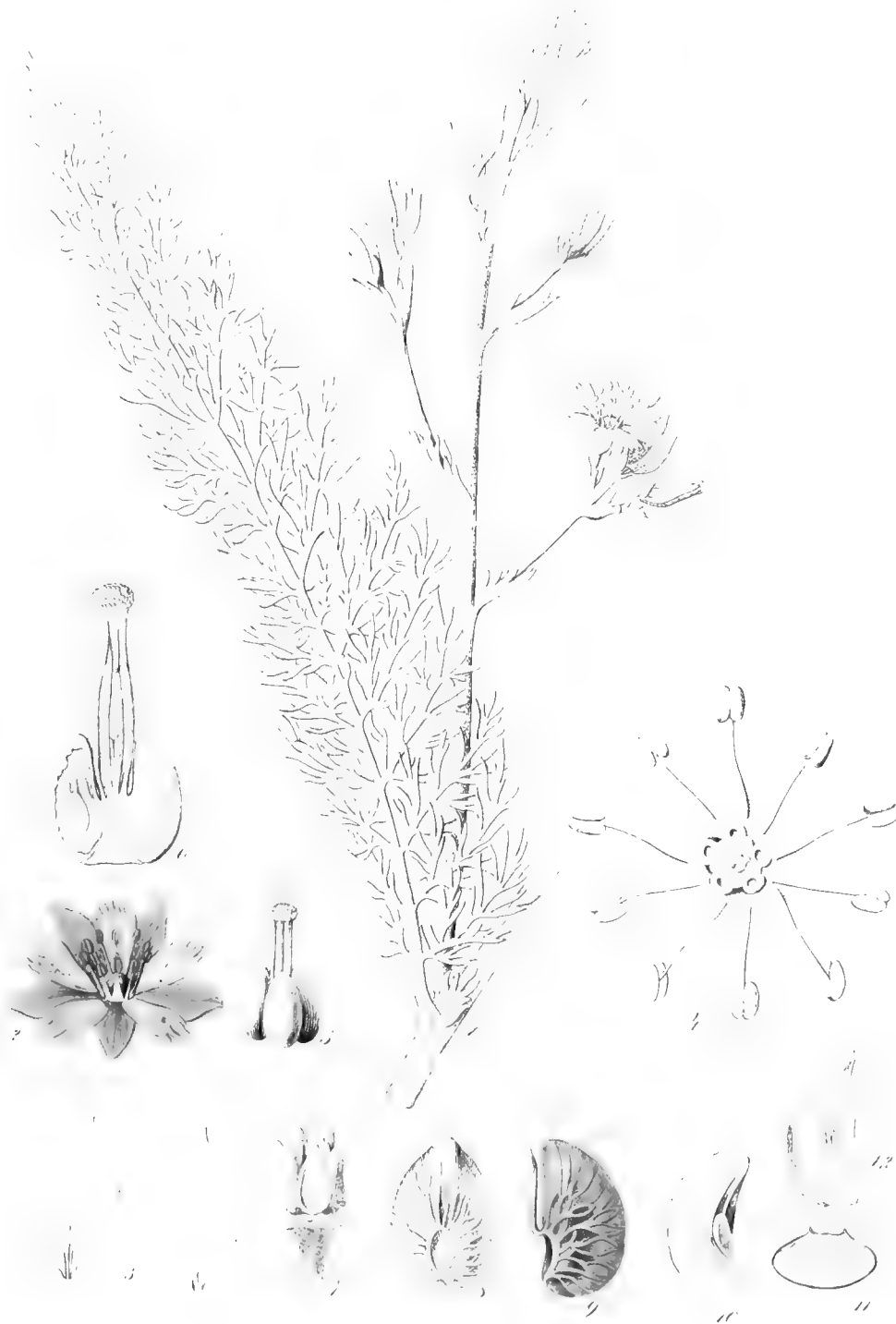






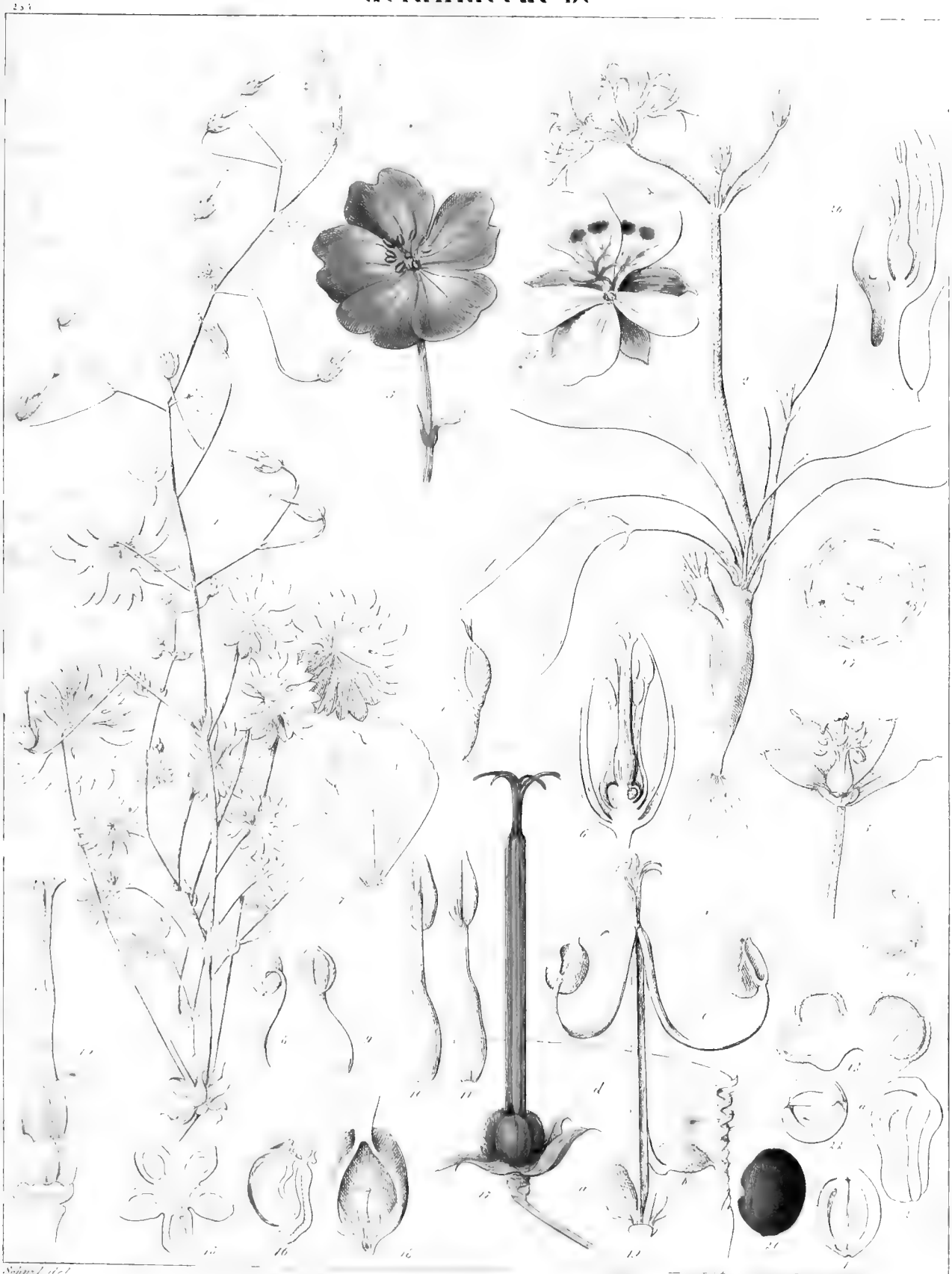




**Biebersteinieae** Endl.



# Geraniaceae DC



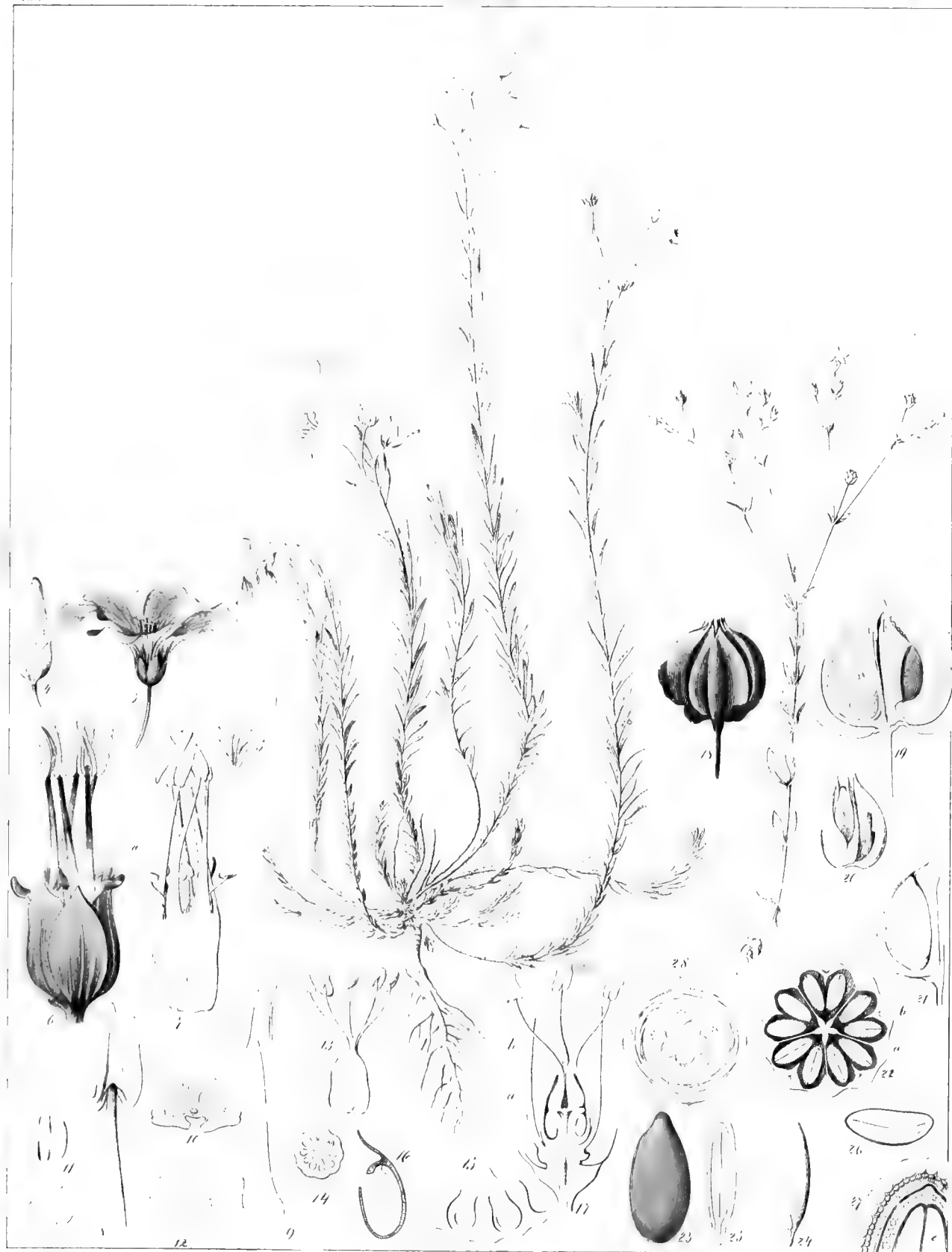






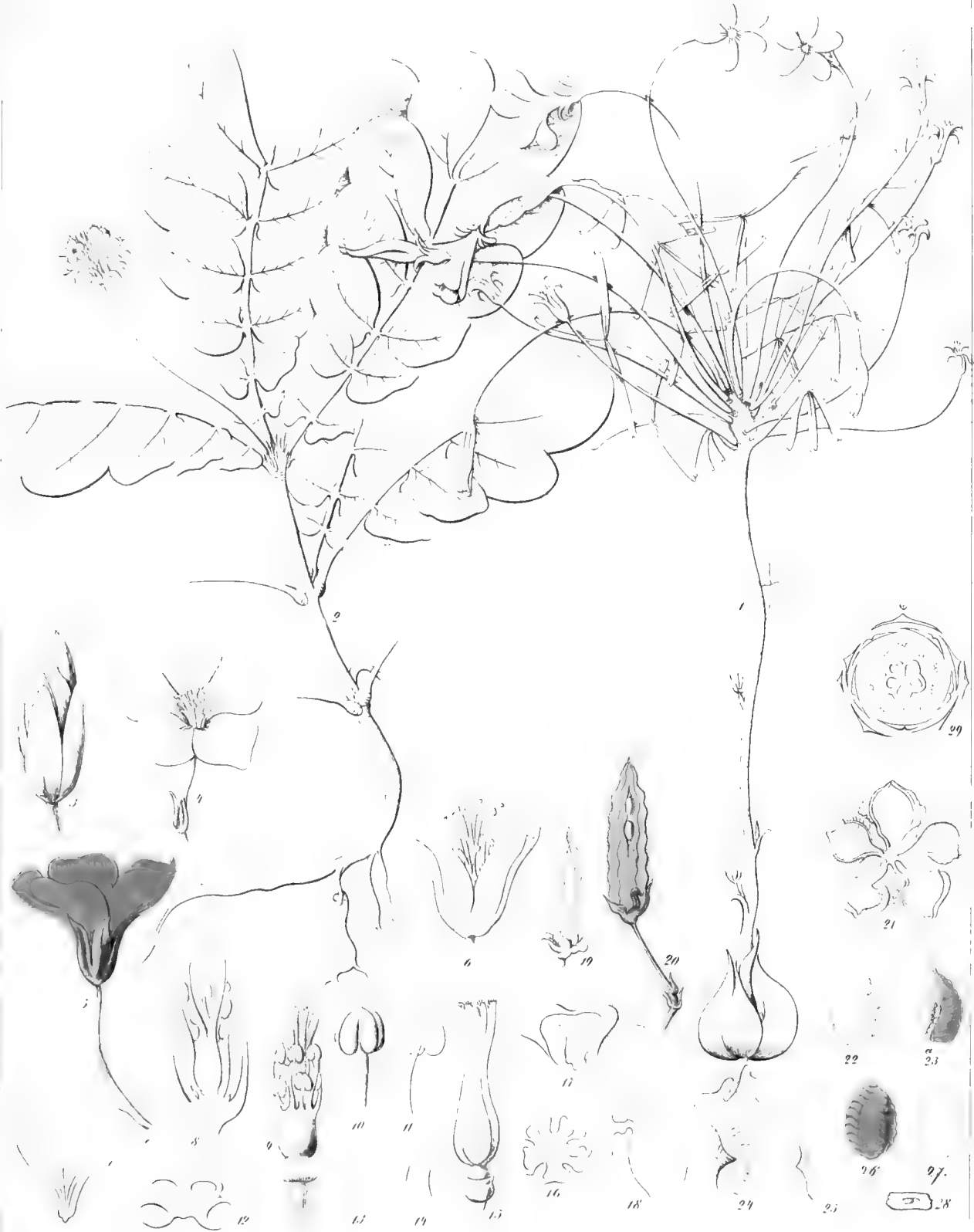


# Lineae DC.





# Oxalideae DC.





# Balsamineae A. Rich.

257.







# Tropaeoleae Juss

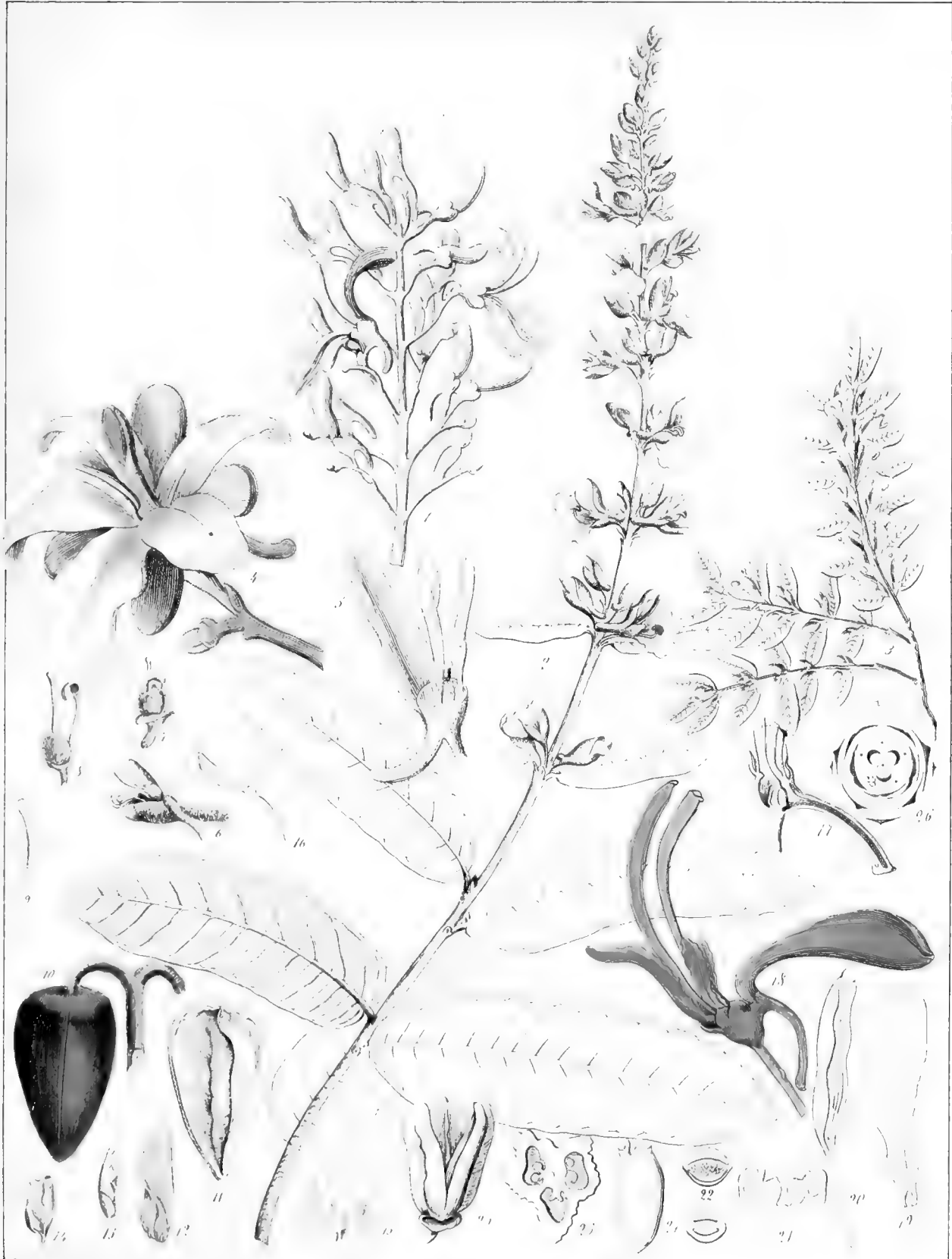
258.



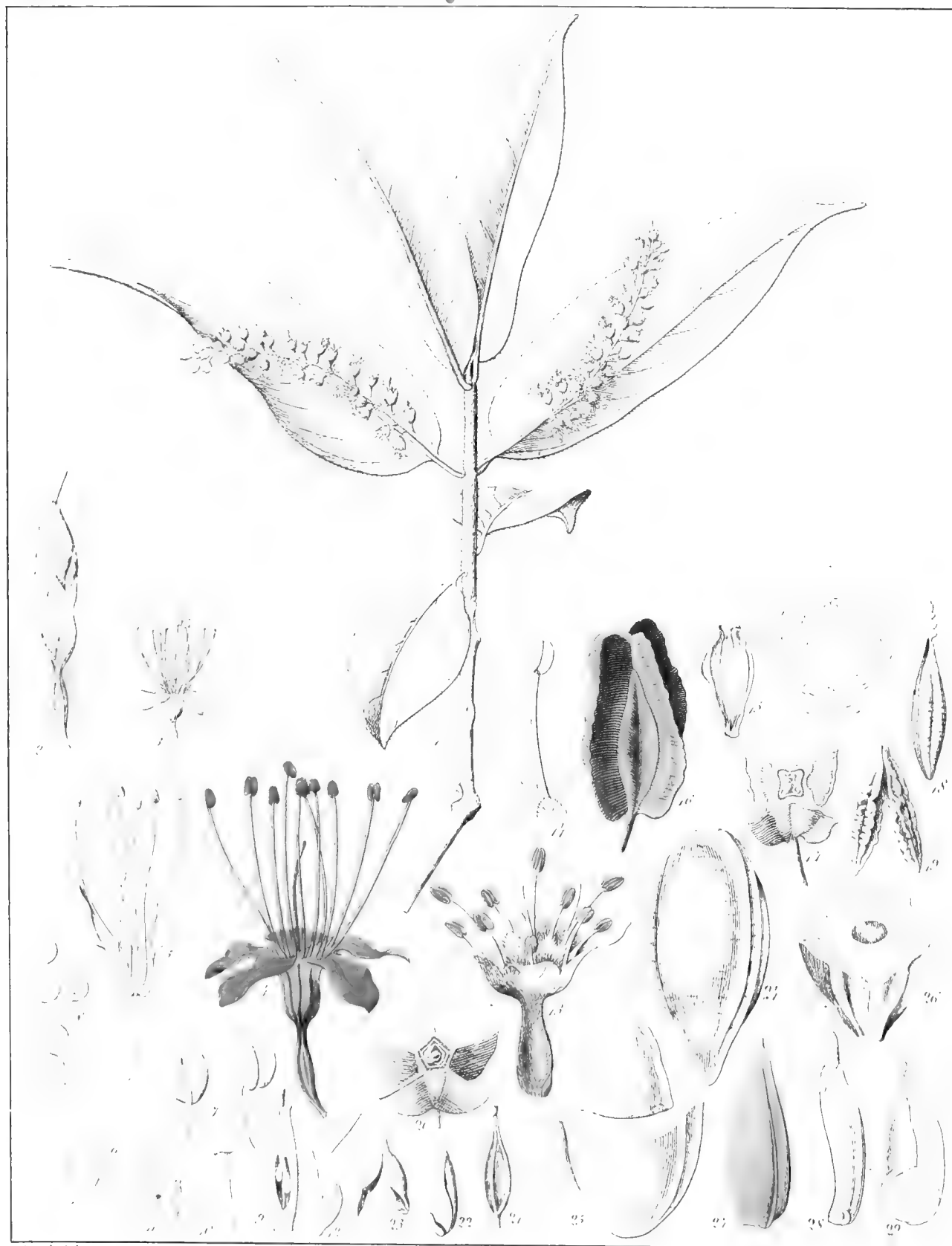














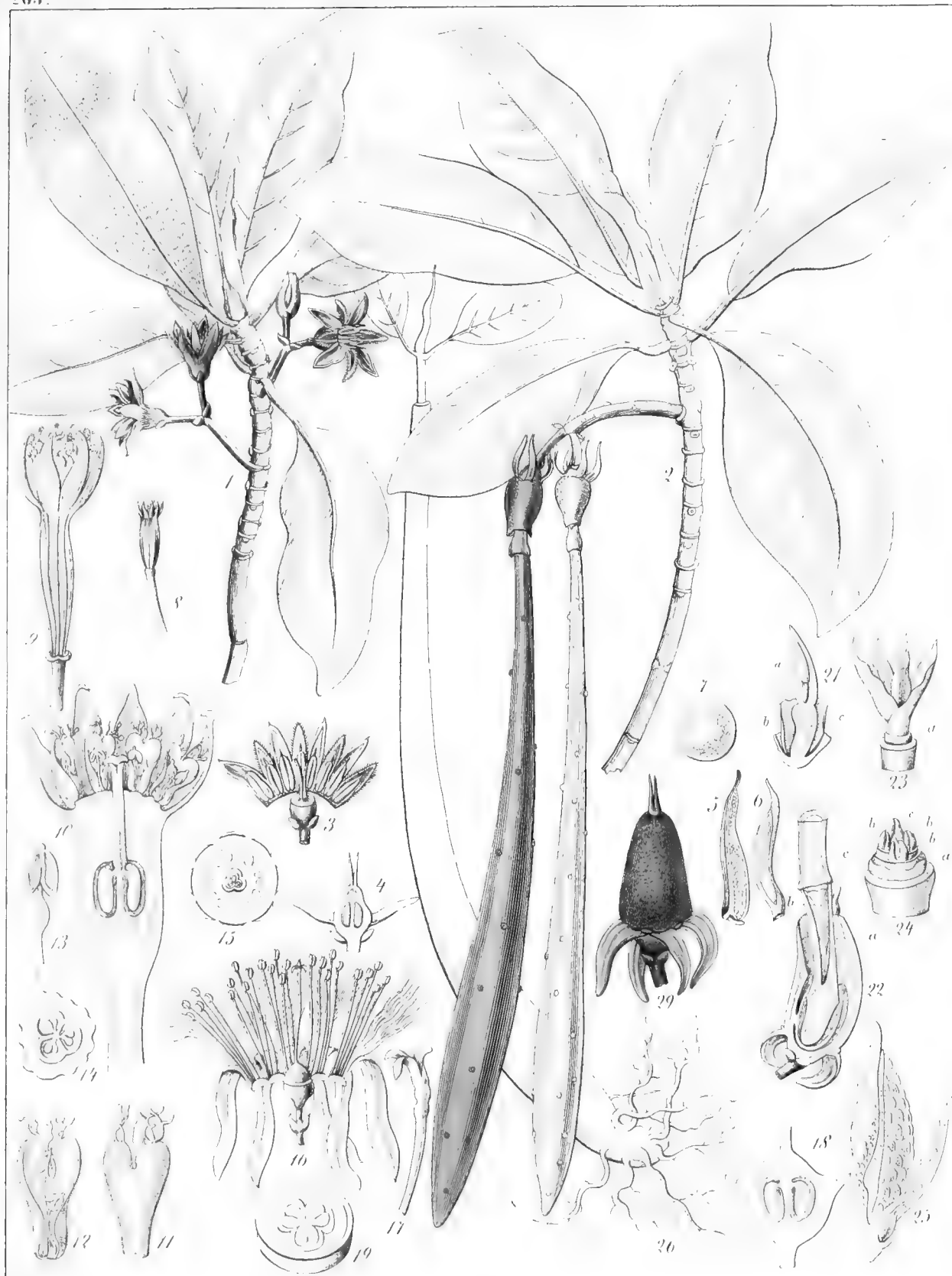


# Alangieae De Cd.

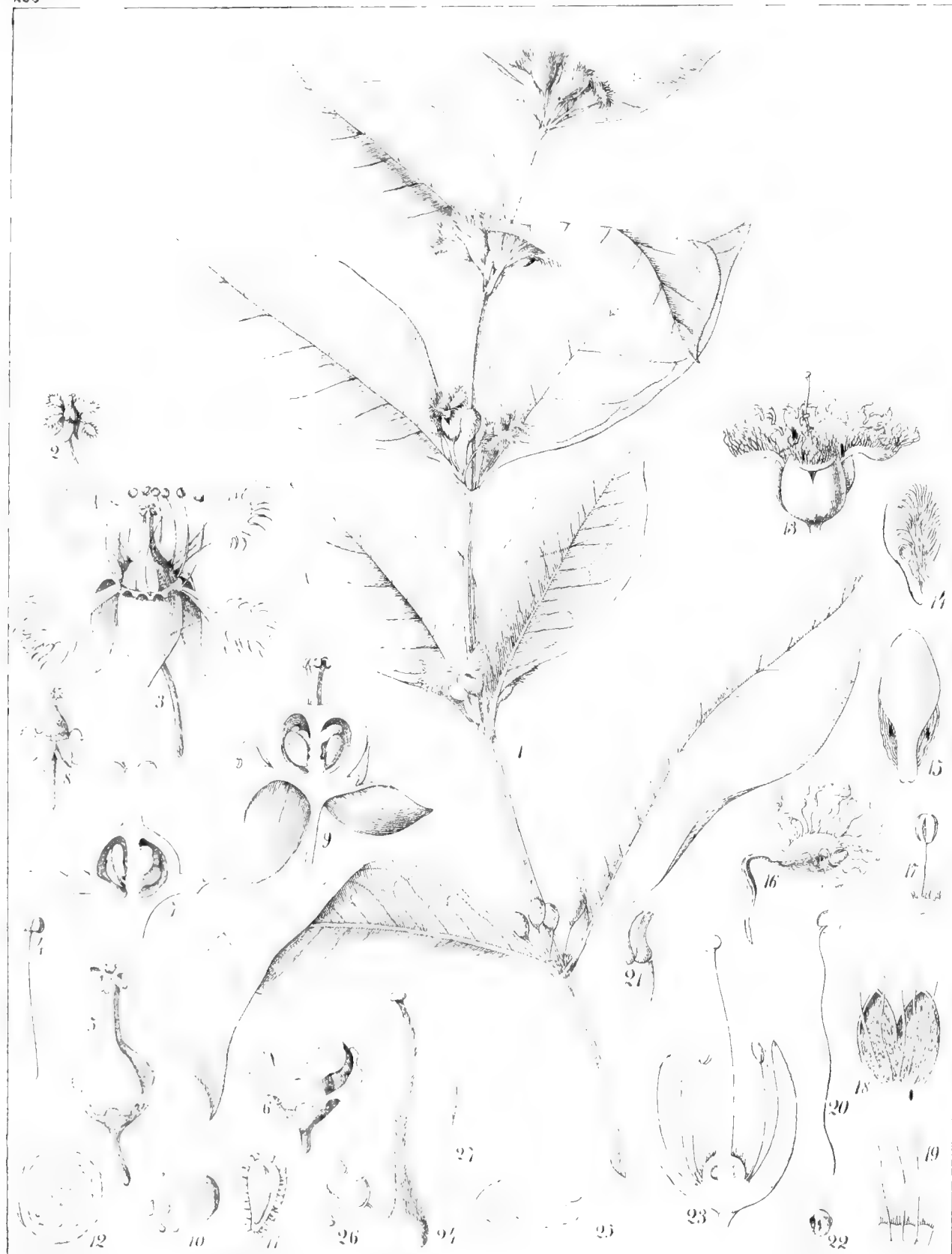
202



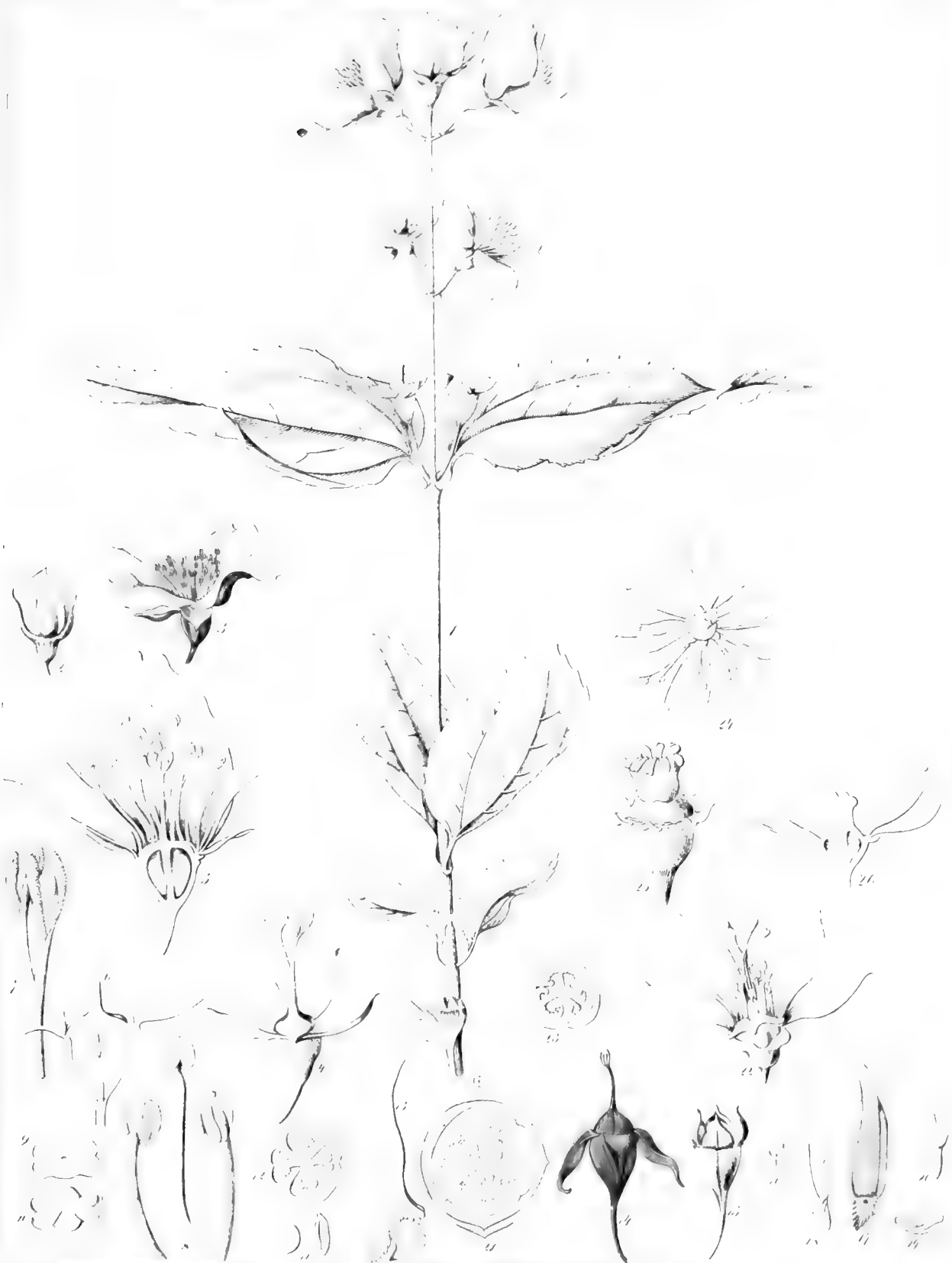










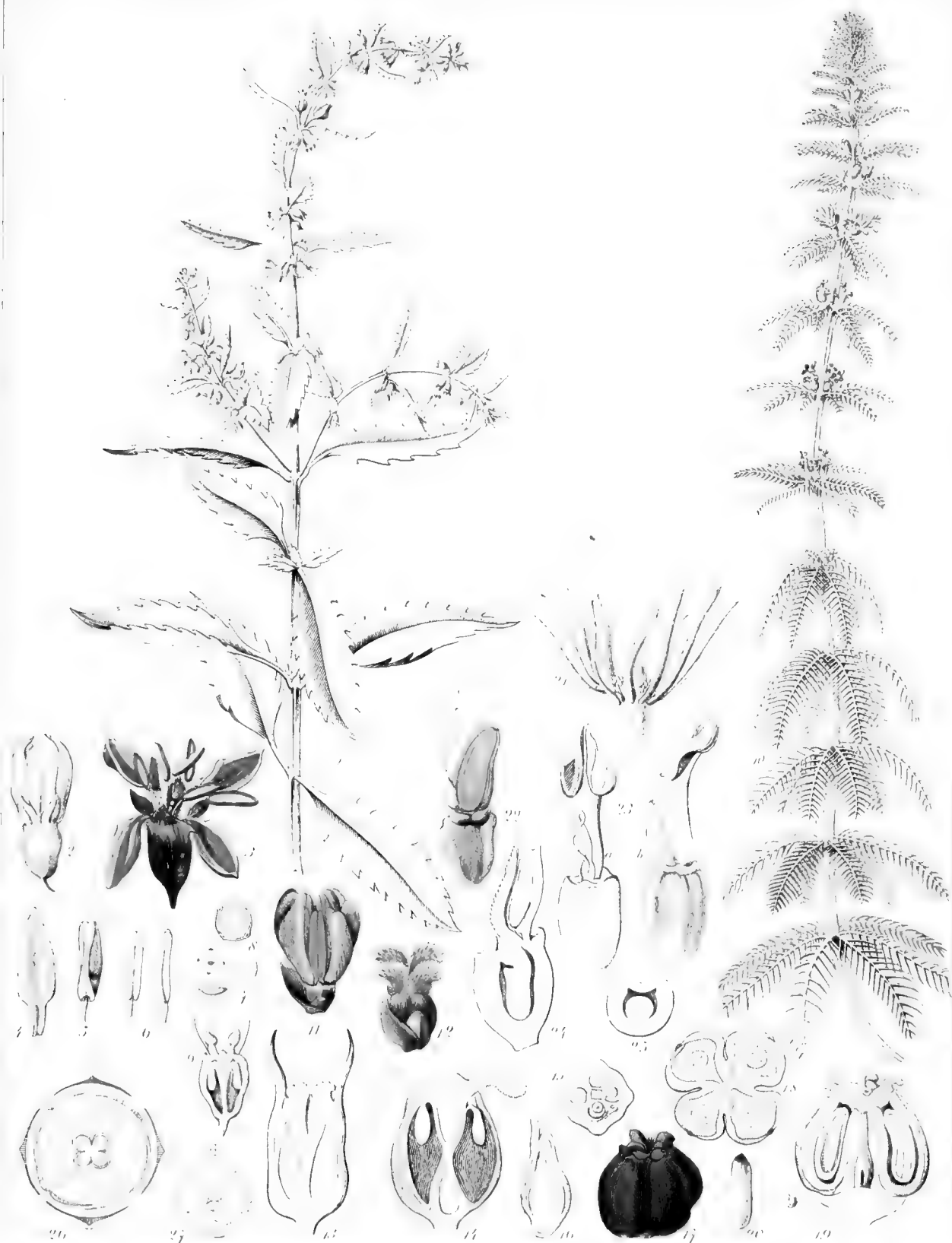




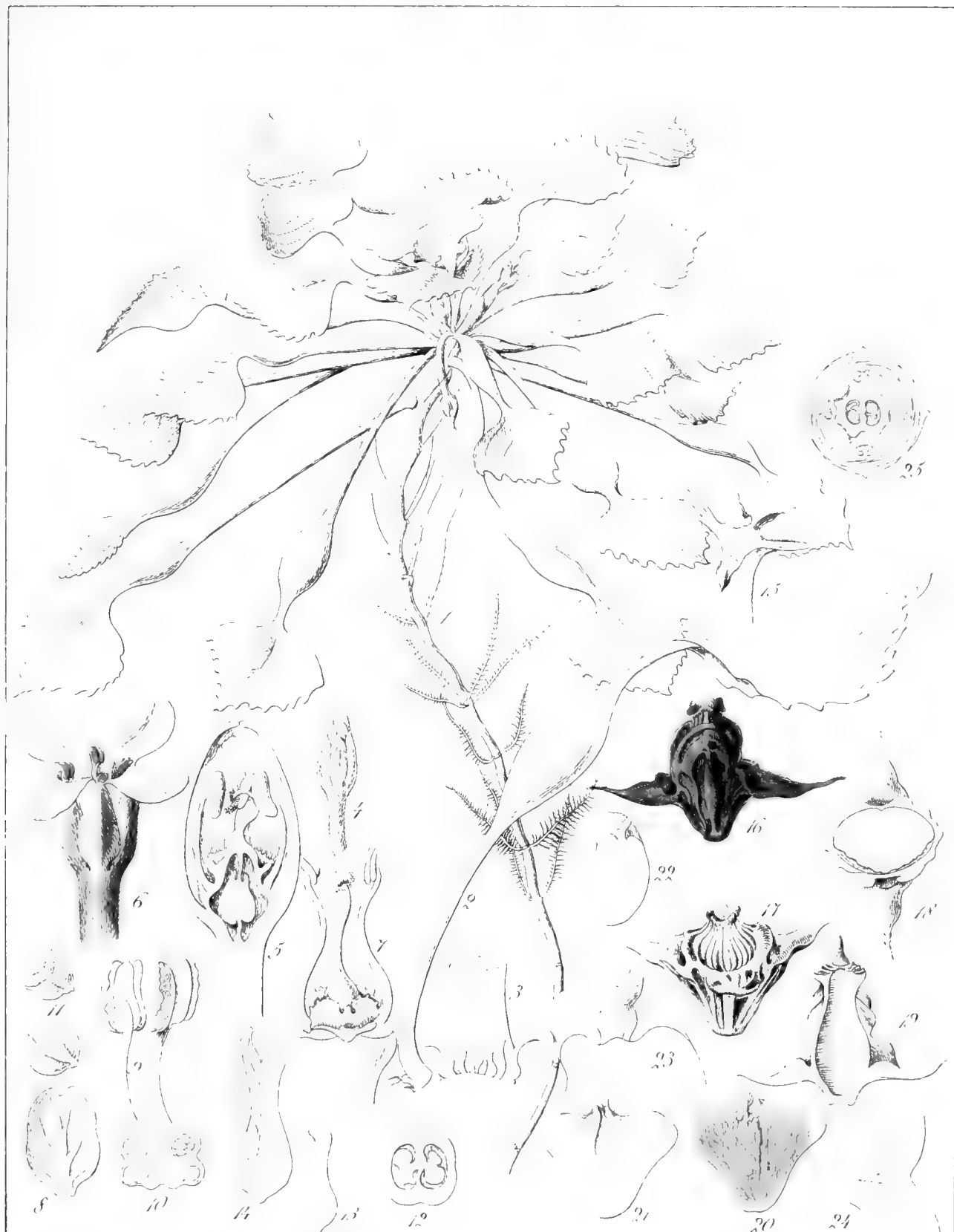




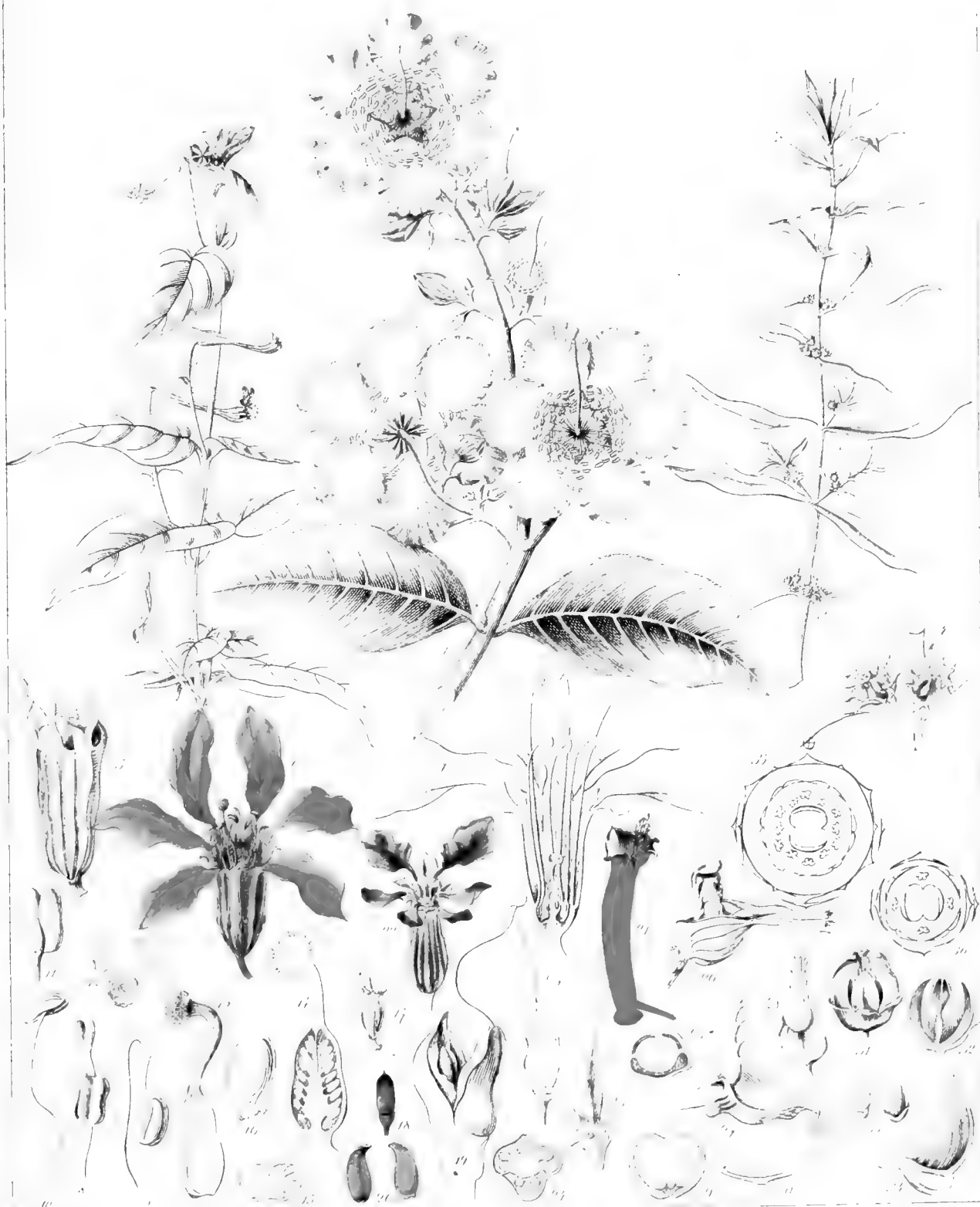










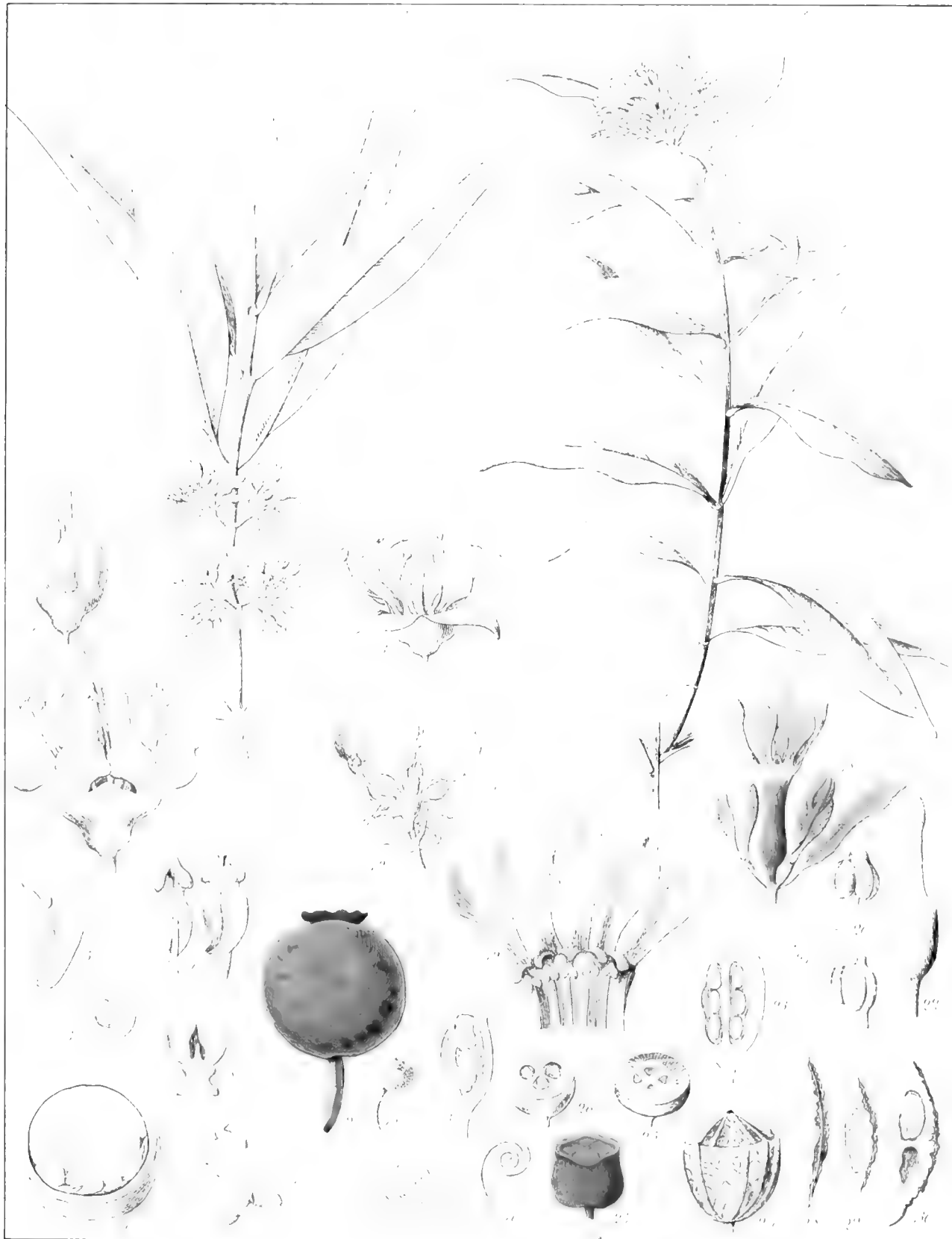














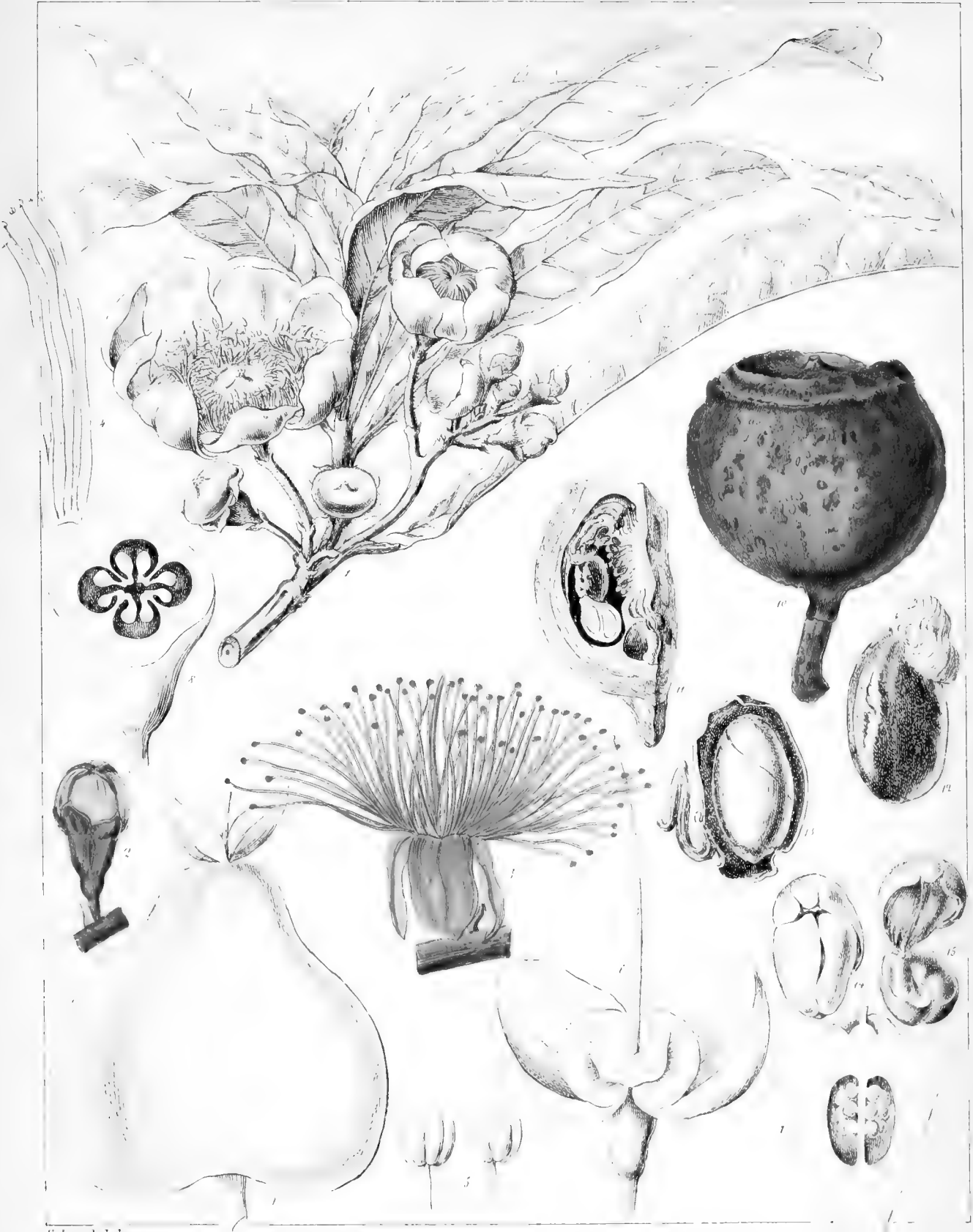






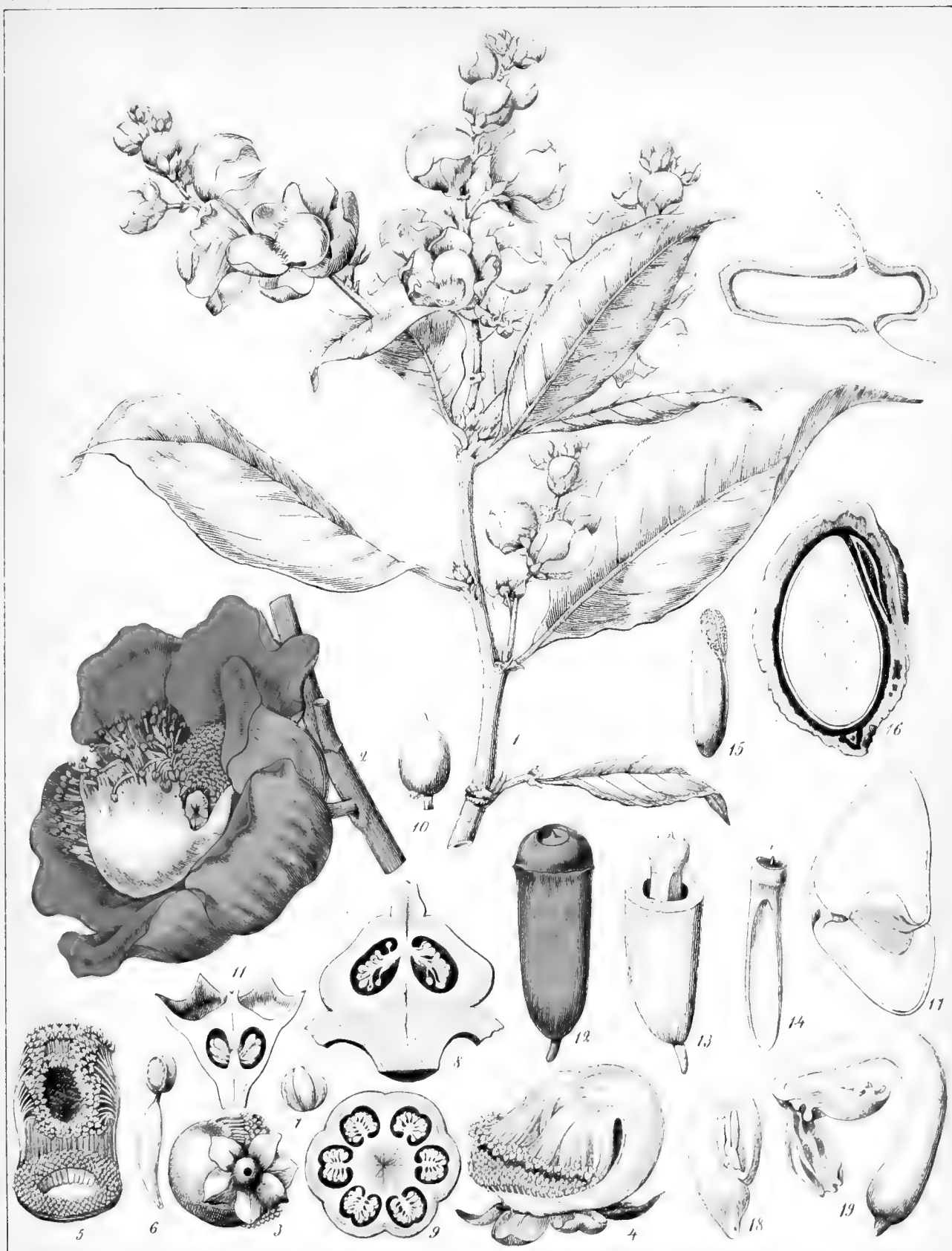








# Lecythideae A Rich.





# Granateae Don.

266.





# Pomaceae.

(Cydoniaceae)

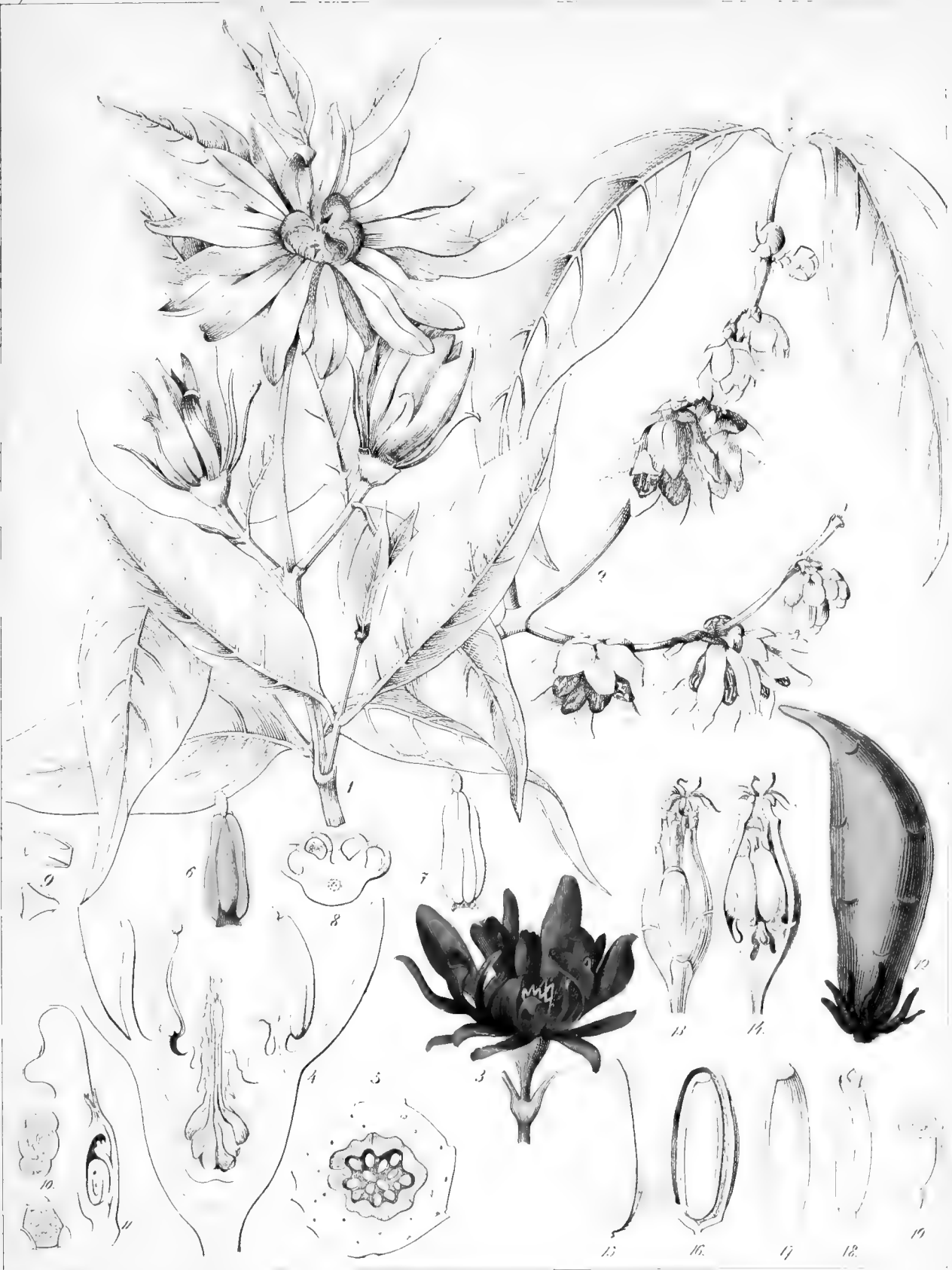




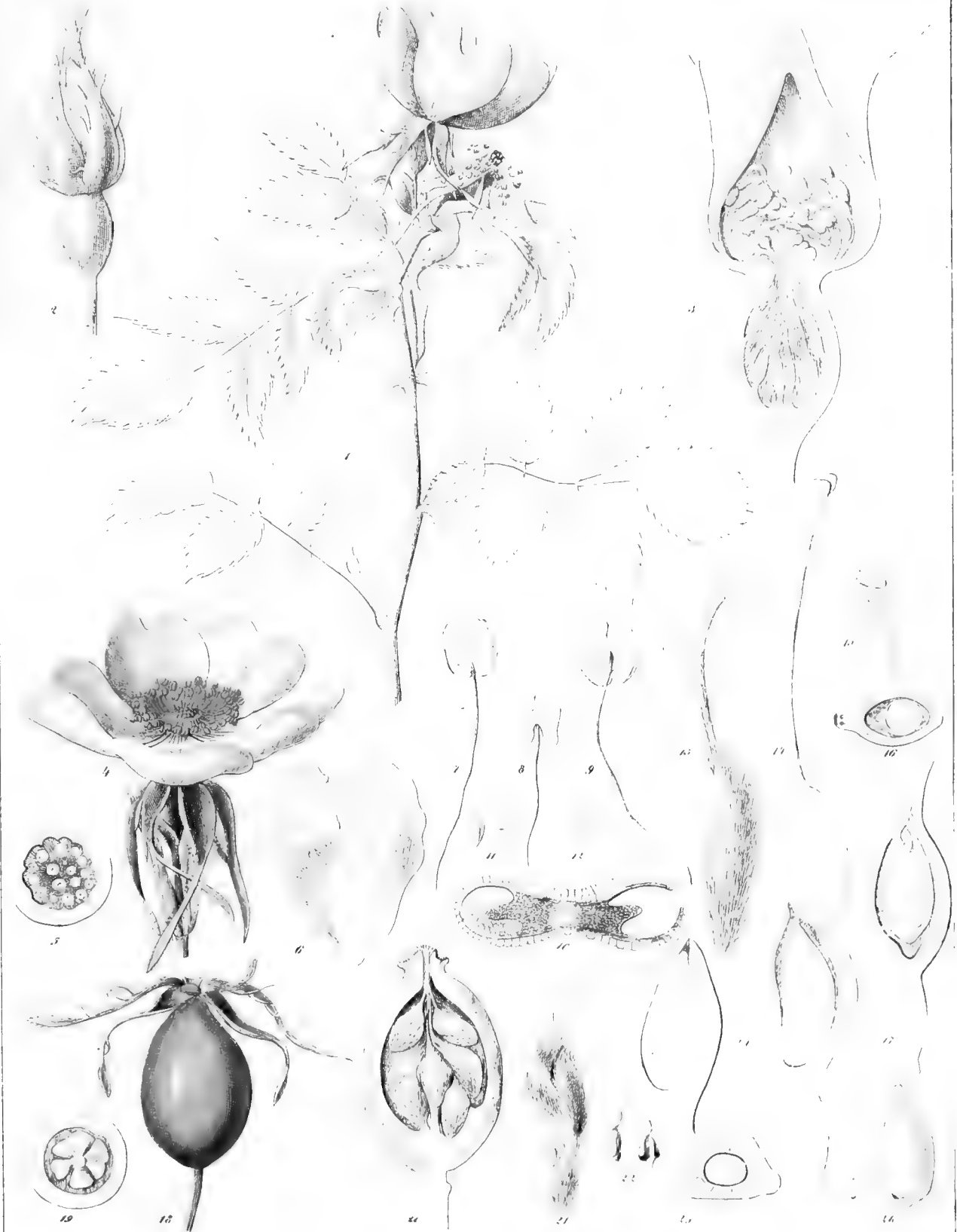


# Calycantheae Lindl.

271







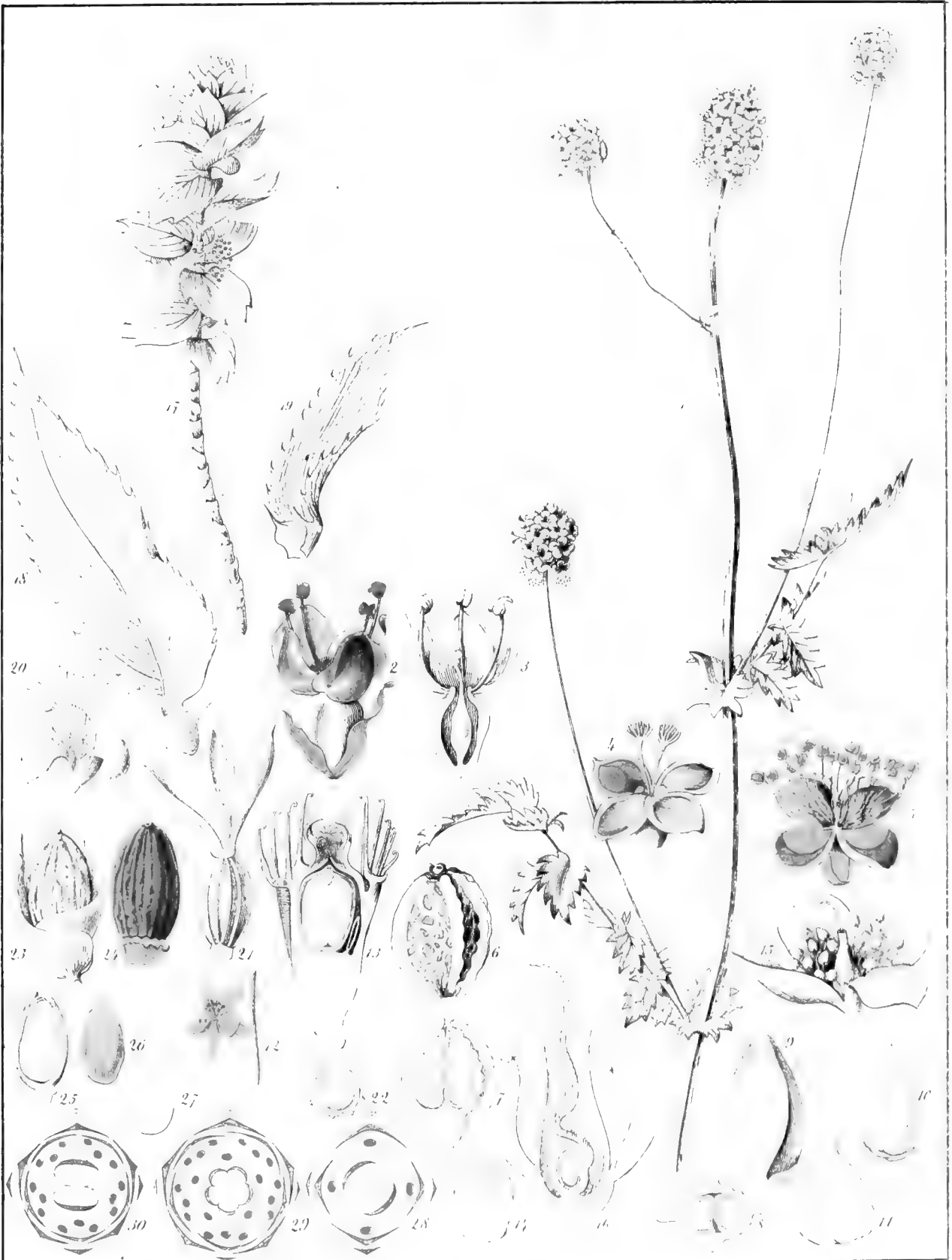


# Rosaceae

## Dryadeae.

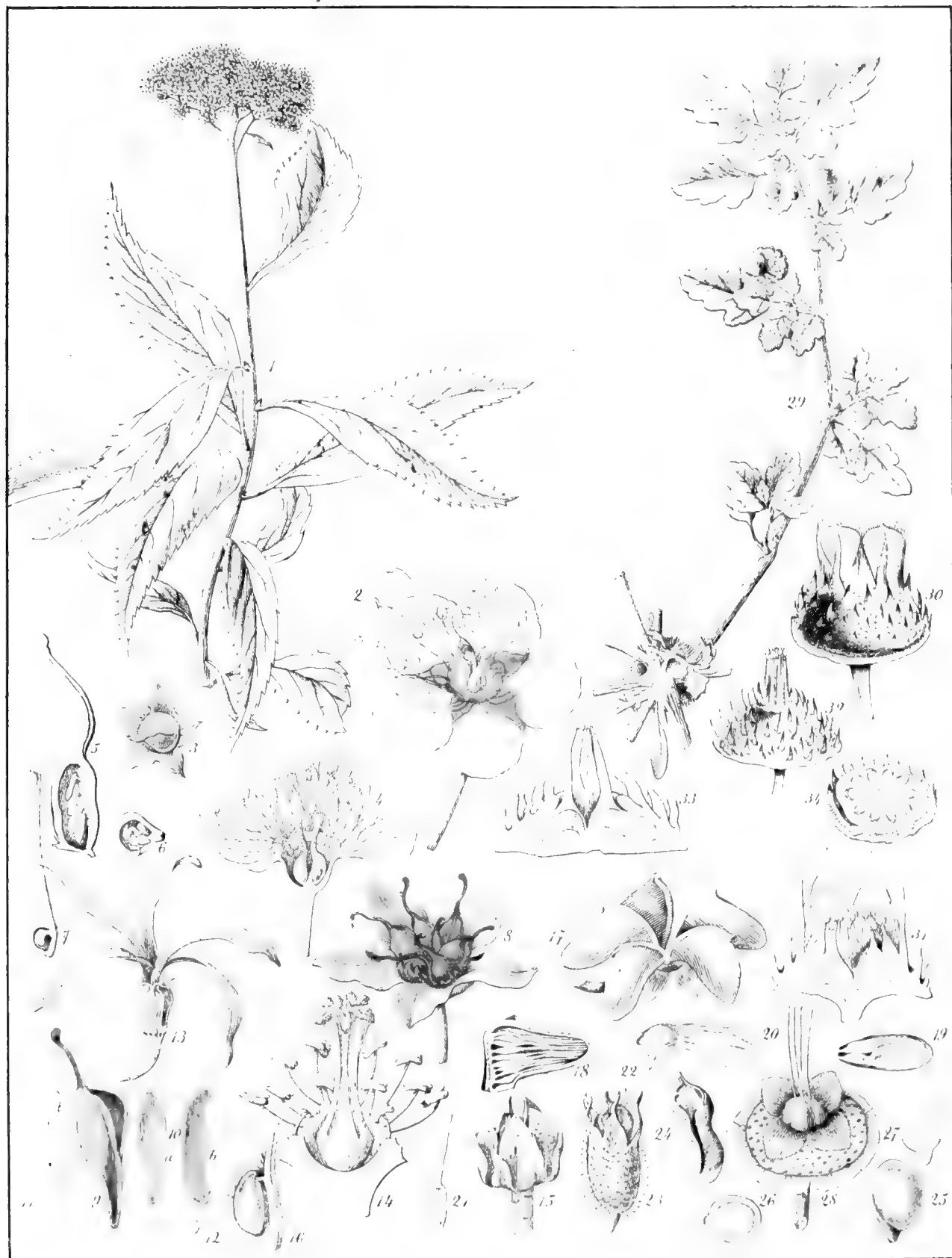














# Amygdaleae Bartl.

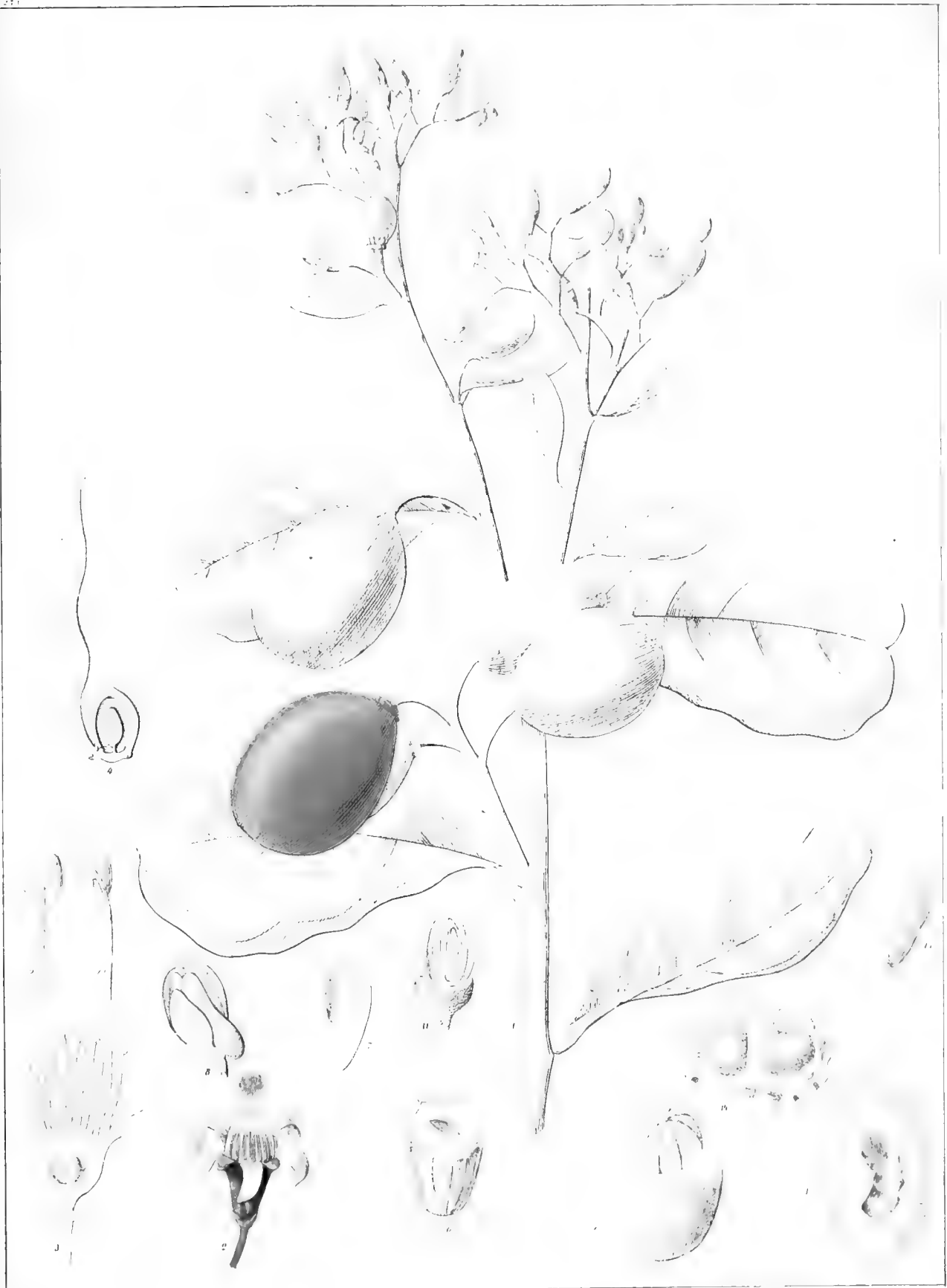
275





# Chrysobalanaceae R Brw.

231





**Habitus.**

275







# Phaseolaceæ.

## Analysis.

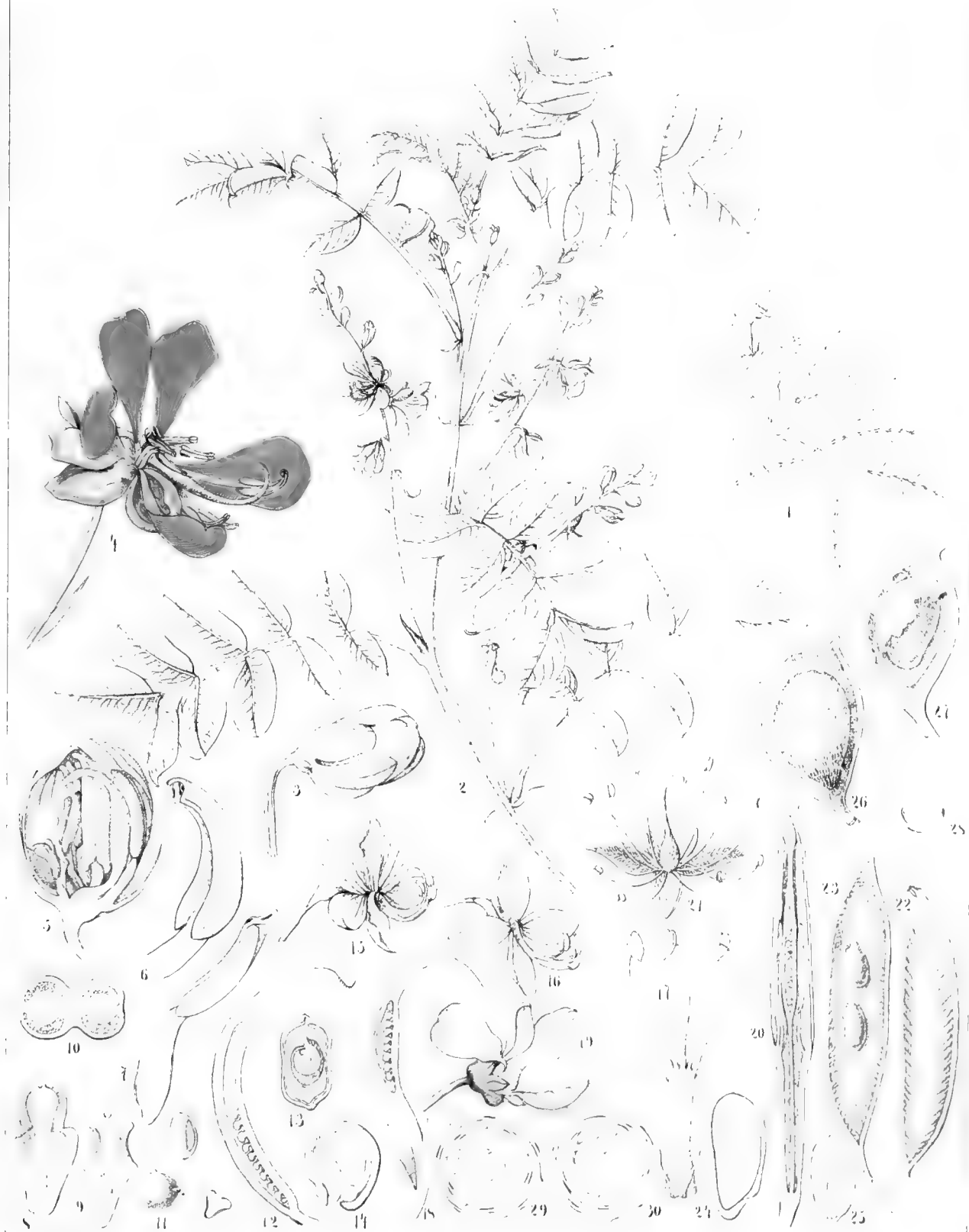
275a



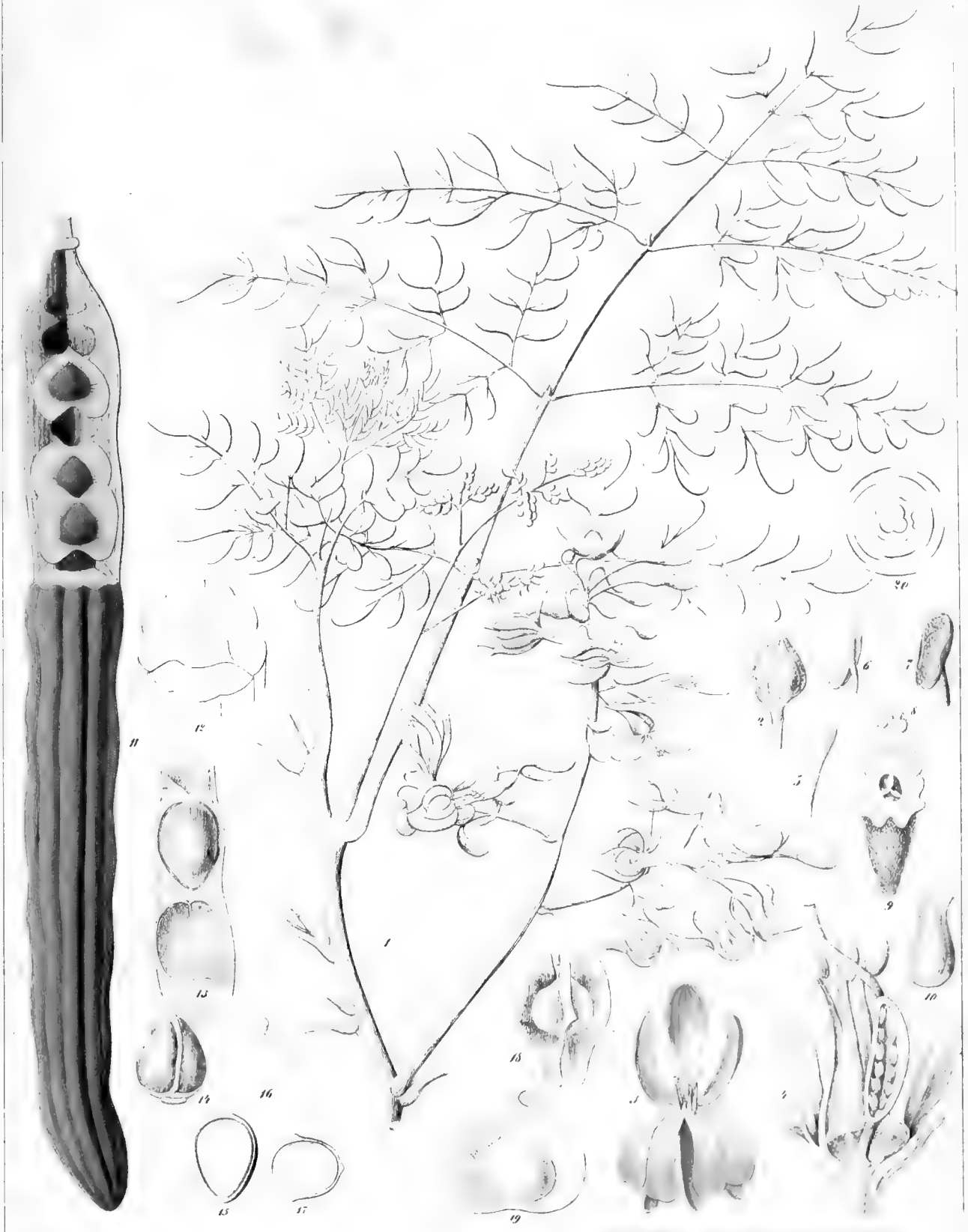


# Phascolaceae (Caesalpinieae.)

2154

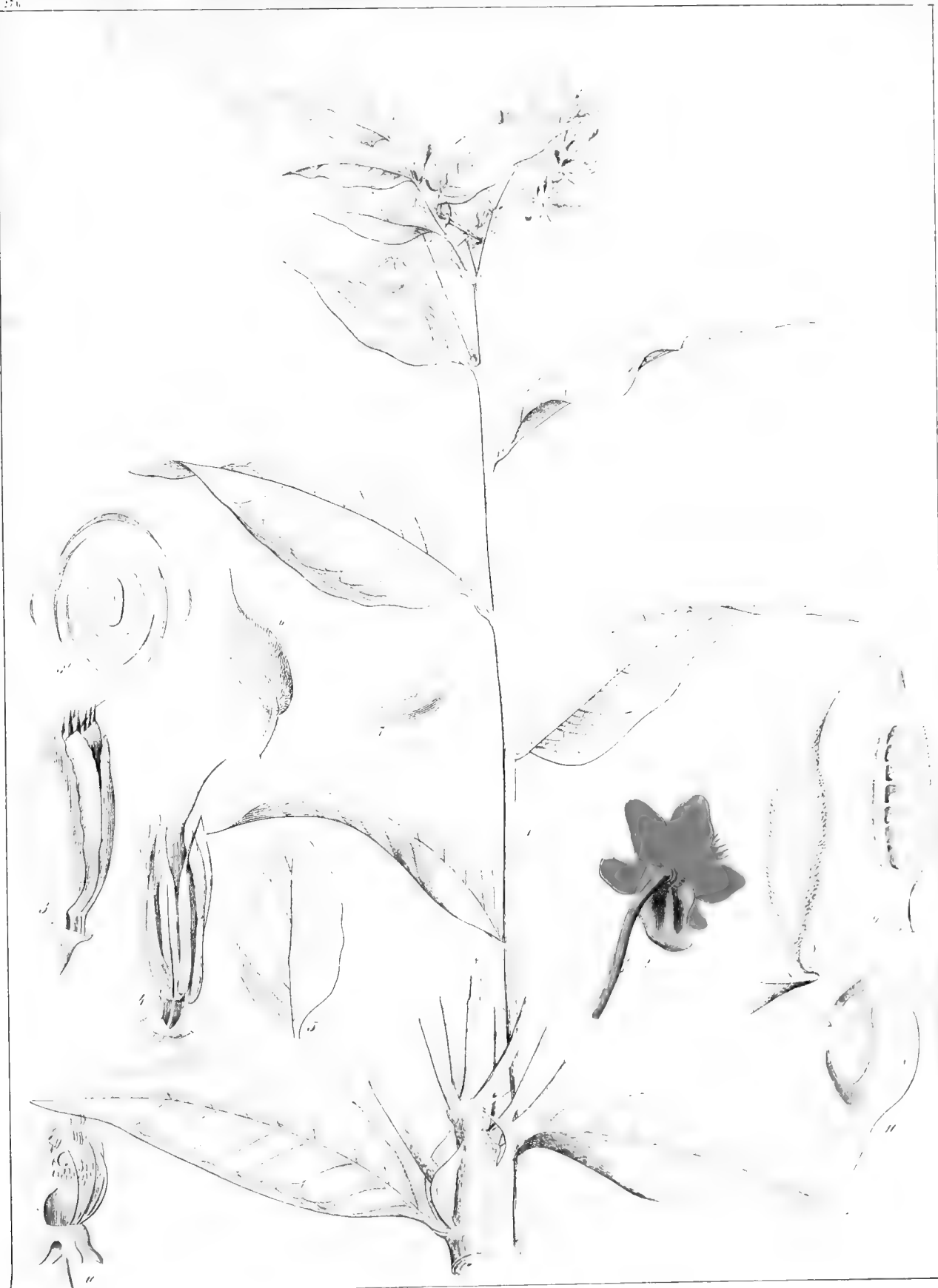








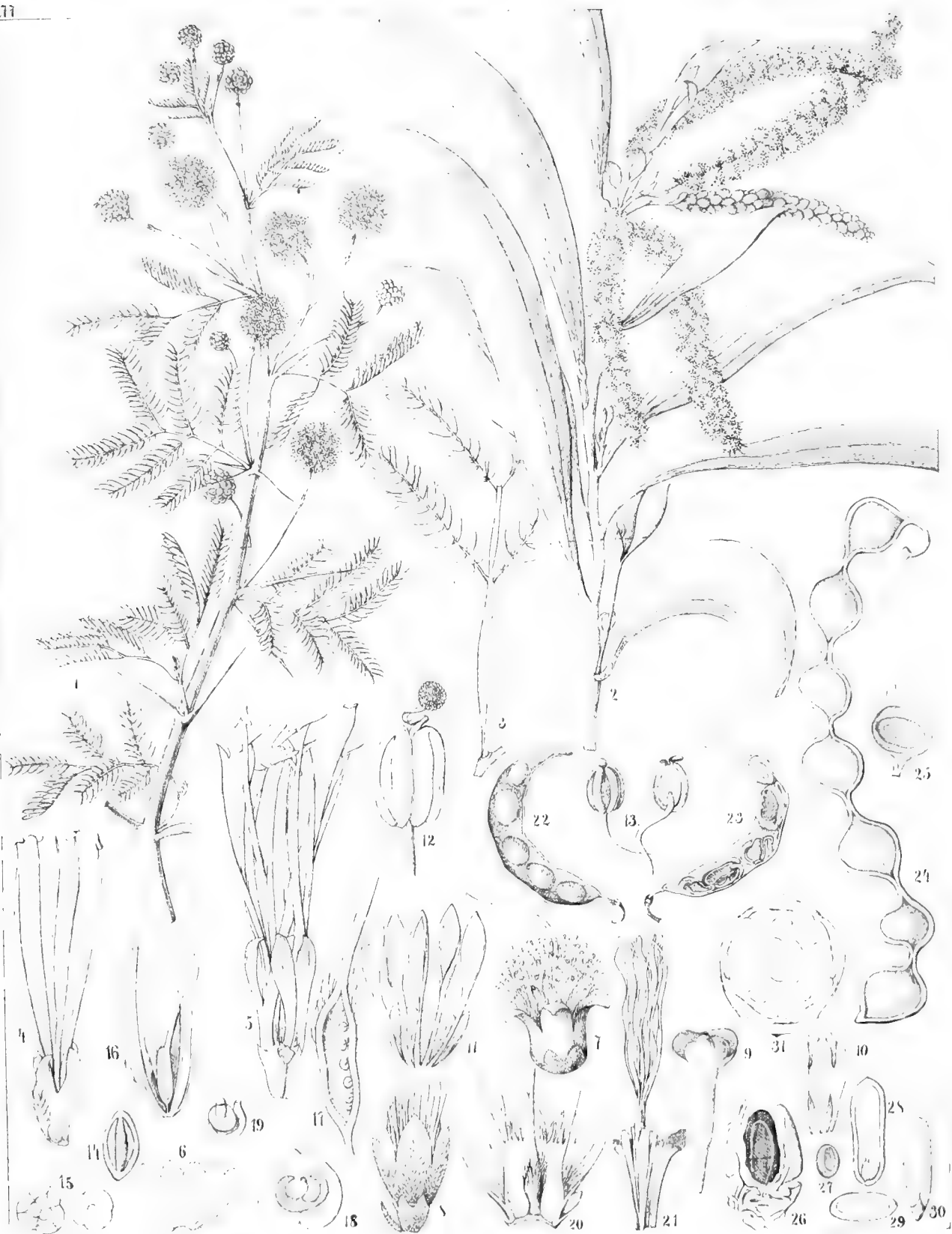
**Swartzia** DC.







# Mimoseae.














OK98 S26  154 *Alia* gen  
Schnitzlein Adalber Iconographia familia



3 5185 00007 1066

